

 **FEICA[®] 2025**

The logo features a stylized circular icon with a white arrow pointing to the right, set against a dark blue background. To the right of this icon, the text 'FEICA' is written in a bold, dark blue, sans-serif font, followed by a registered trademark symbol (®). To the right of 'FEICA', the year '2025' is written in a larger, bold, dark blue, sans-serif font. The entire logo is contained within a white, rounded rectangular shape that has a slight shadow and is positioned at the top left of the page.

Conference Programme

**European Adhesive &
Sealant Conference
and EXPO**

10-12 September 2025

Kursaal Congress Centre
San Sebastian, Spain

www.feica.eu

The background of the entire page is a photograph of a renewable energy landscape. In the foreground, several rows of solar panels are tilted on metal frames, set in a field of green grass. In the background, a line of white wind turbines with three blades each stands against a clear blue sky. The overall scene is bright and clean, representing sustainable energy.

Thank You!

Almetac®



We are one



Welcome

September 2025



Eric Dehasque, FEICA President 2023-2025,
Head M&A and Associations EMEA,
Sika Europe Management AG

Dear Participants,

I have the great honour to welcome you to the 2025 European Adhesive & Sealant Conference and EXPO, which is set in San Sebastian, Spain.

San Sebastian's economy is driven by a dynamic services sector and advanced manufacturing, with strong emphasis on research and innovation. The Basque Country stands out as one of Spain's leading industrial regions, excelling in automotive production, energy, and technology. Nationally, Spain is among Europe's largest economies, with a well-developed industrial base and increasing investment in renewables, digital transformation, and innovation. Thanks to its strategic location near the French border, San Sebastian encourages cross-border business and international cooperation. Partnerships among universities, technology centres, and research institutes reinforce the area's competitiveness, positioning San Sebastian and the Basque Country as a benchmark for sustainable economic progress in Spain and across Europe.

The theme of the 2025 FEICA Conference and EXPO is 'Boosting a Competitive Industry: Innovation and Sustainability for a Stronger Europe'. In times of rapid technological progress, intensified global competitive pressures, and increasing sustainability demands, the adhesive and sealant industry is key in driving Europe's industrial competitiveness by enabling innovation across key sectors. From lightweighting in automobiles to supporting packaging recyclability and enhancing renewable energy technologies, our industry delivers indispensable solutions for sustainability and performance.

FEICA 2025 will additionally demonstrate how the association continuously strives for a beneficial and sustainable economic and legislative environment for our industry within the European Union. A strong association is key in providing guidance to companies navigating the complexity of EU regulations and ultimately in helping to secure the future of the adhesives and sealants industry in Europe.

The FEICA Conference and EXPO is the prime networking opportunity. Be sure to use the FEICA app, designed to help you connect with your peers and stay organised during the event's many insightful sessions.

I would like to thank the FEICA Board of Directors and the Regulatory and Sustainability Board for their invaluable support. I'd also like to give special recognition to the FEICA Secretariat, the National Associations, all FEICA members, and FEICA's Working Group and Task Force experts for their continued and invaluable commitment.

I am excited to meet you all in person and wish all attendees an enjoyable and rewarding FEICA 2025 Conference and EXPO.

Eric Dehasque

pitture e vernici
european
coatings

formulation

MAGAZINE



The magazine addresses all topics and issues related to the use of raw materials such as additives, polymers and resins, solvents, pigments and dyes, fillers, plasticizers and various chemicals



Acknowledgements

Our special thanks go to the Members of the Review Committee and the Moderators of the Breakout Sessions and Master Class.



Dr Kamyar Alavi

Senior Specialist, Nynas AB



Dr Dennis Bankmann

Independent Scientific Consultant, Emerging Motif



Dr Fabio Chiozza

Product and Sales Manager, Adhesives and Specialities, Vinavil SpA



Mikaela Decio

Corporate Environmental Sustainability Manager, Mapei SpA



Christopher Dobbins

Application Manager Adhesives & Sealants – Construction, Omya International AG



Dr Michael Frank

Chair of the FEICA Regulatory & Sustainability Board (RSB), Henkel AG & Co. KGaA



Dr Guillaume Michaud

Synthesis laboratory manager, Arkema



Dr Axel Heßland

General Manager Technical Affairs, IVK - Industrieverband Klebstoffe e.V.



Dr Kaspar Kallip

Technical Development Manager, Neo Performance Materials



Dr Steffen Maier

Global Technology Manager Waterbased Systems, Sika Technology AG



Dr Mathias Matner

Coatings and Adhesives - Head of Sustainability and Advocacy, Covestro



Dr Alessandro Napoli

Innovation & Regulatory Lead, Huntsman Advanced Materials

Conference App

Making your Conference more productive!

With so much to see and do during the event, the FEICA Conference app will make sure you get the most out of your visit by planning in advance and having your personalised event information in your pocket when you're there.



Use the FEICA App to:

- Connect with other attendees, not only during, but also before and after the event
- Discover Conference speakers and exhibitors
- Plan your visit and build your personal agenda
- Update your profile and app preferences
- Find your way around with a map of the venue and EXPO
- Download the event photos
- View other useful information



Visit

www.feica-conferences.com/app

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Acknowledgements



Dr Uwe Reimann

Consultant



Alexandra Ross

Regulatory Stewardship Manager
EIMEA, H.B. Fuller



Sammy Schroeter

Vice President,
Isochem Kautschuk-GmbH



Yati Waghray

Marketing Director – Formulated
Adhesives, Synthomer – Adhesive
Technologies



Dr Jürgen Wichelhaus

Consultant Adhesives & Sealants,
Wichelhaus

Thank you for helping to make the FEICA 2025 Conference and EXPO such a memorable success.

Our Media Partners

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ADHESION INNOVATION AWARD 2025

POSTER SESSION

THURSDAY 11 SEPTEMBER
FROM 16:00
IN THE EXPO AREA

Adrià Roig Gibert

Gent University

Nidal Del Valle Raydan

Université de Pau et des Pays de
l'Adour (UPPA)

A joint initiative by



www.adhesionaward.org

Time Schedule – Overview

Tuesday, 9 September 2025

Wednesday, 10 September 2025

Tuesday, 9 September 2025

Exclusively for FEICA members, by invitation only

19:00 – 22:00 **FEICA Members Dinner**
(DCM, ACM, NAM Presidents & Secretary Generals only)
📍 MUKA Restaurant

Wednesday, 10 September 2025

Exclusively for FEICA members, by invitation only

09:00 – 10:30 **NAM Plenary Forum**
(NAM Presidents + Secretary Generals only)
📍 Room 4

10:30 – 12:30 **Registration & FEICA General Assembly**
(DCM, ACM, NAM Presidents & Secretary Generals only)
📍 Room 2

Exclusively for FEICA members (DCM, ACM, NAM (including NAM members))

13:30 – 16:15 **FEICA Seminar 'A Business Perspective on Regulatory and Sustainability Challenges'**
📍 Room 2

Exclusively for Members of the Board, by invitation only

16:45 – 18:45 **FEICA Board of Directors Meeting**
📍 Zurriola Room

START OF THE CONFERENCE
OPEN TO ALL REGISTERED DELEGATES

Wednesday, 10 September 2025

15:00 – 15:10 **Opening of the Table Top Exhibition 2025**
📍 EXPO area

15:00 – 18:00 **Table Top Exhibition**
📍 EXPO area

18:30 – 20:30 **Welcome Cocktail**
(all registered Participants, EXPO ONLY passes)
📍 Terrace Level 1

Sponsored by **BOSTIK**

Exclusively for FEICA members

15:00 - 18:00 Table Top Exhibition

Detailed Time Schedule - p16

Get a Grip on Success



For those who want to reach new heights, only the best will do. With **adhesion**, the international trade magazine for industrial adhesives and sealing technology, you will benefit from valuable insider knowledge, practical information and the latest trends and technologies. Get access to the industry's largest knowledge pool – essential for gaining competitive advantage. Try our comprehensive service:

- ✓ 4 issues per year as print and digital editions
- ✓ Website and newsletters, optimized for mobile devices
- ✓ Access to our comprehensive online archive with all contributions since 2003
- ✓ Plus the “Adhesives Technology Compendium” – the reference book for adhesives practitioners.

For more information: www.my-specialized-knowledge.com/adhesion

adhesion ADHESIVES + SEALANTS

Time Schedule – Overview

Thursday, 11 September 2025

09:00 - 17:30 Table Top Exhibition	09:00 – 09:10 Welcome – Opening of the 2025 Conference			
	Plenary Session Business Forum 📍 Chamber Hall			
	09:10 – 10:30 Business Forum ‘Boosting a Competitive Industry - Innovation and Sustainability for a Stronger Europe’			
	10:30 – 11:00 Coffee Break 📍 EXPO area		Sponsored by	
	11:00 – 11:40 Business Forum continues			
	11:40 – 12:05 Business Forum Key Note Speakers Panel Discussion			
	12:05 – 12:20 Adhesive Innovation Award Ceremony by Kristel Ons, FEICA Secretary General, and Dr Sonia Flórez, President of the Spanish Group of Adhesion and Adhesives (GEAA), EURADH			
	12:20 – 12:30 Close of the Business Forum			
	12:30 – 14:00 Lunch 📍 EXPO area		Sponsored by	
	Parallel Sessions			
14:00 – 15:30 Breakout Session I Adhesive and Sealant International Markets 📍 Chamber Hall	14:00 – 15:30 Breakout Session II Research & Development 📍 Room 1	14:00 – 15:30 Breakout Session III Digital Transformation 📍 Room 2	14:00 – 15:30 Breakout Session IV Industry Practices & Perspectives 📍 Room 3	
15:30 – 16:00 Coffee Break 📍 EXPO area		Sponsored by		
Parallel Sessions				
16:00 – 17:30 Breakout Session V New Approaches in Structural Bonding 📍 Chamber Hall	16:00 – 17:30 Breakout Session VI Adhesives for Sustainable Packaging 📍 Room 1	16:00 – 17:30 Breakout Session VII Regulatory & Certification 📍 Room 2	16:00 – 17:30 Breakout Session VIII Pretreatment and Adhesive Processing 📍 Room 3	
19:45 Conference Dinner ‘A Night in San Sebastian’ 📍 Foyer 1, Kursaal Congress Centre				

Detailed Time Schedule - p19

Time Schedule – Overview

Friday, 12 September 2025

09:00 – 14:00 Table Top Exhibition	Parallel Sessions		
	09:00 – 10:30 Master Class Regulatory Change Management 📍 Chamber Hall	09:00 – 10:30 Breakout IX Debonding Strategies 📍 Room 1	09:00 – 10:30 Breakout X Industry Outlook & Technologies 📍 Room 2
	10:30 – 11:00 Coffee Break 📍 EXPO area Sponsored by 		
	Parallel Sessions		
11:00 – 12:00 Master Class (continues) Regulatory Change Management 📍 Chamber Hall	11:00 – 12:30 Breakout XI Solutions for Modern Construction 📍 Room 1	11:00 – 13:00 Breakout XII Trends in Hotmelt Adhesives 📍 Room 2	
12:00 – 13:00 Breakout XIII Debondable Adhesives for Cir- cular Automotive Designs 📍 Chamber Hall			
13:00 – 14:00 Conference Close & Networking Lunch 📍 EXPO area Sponsored by 			

Detailed Time Schedule - p25

Dress Code for the FEICA Conference

The dress code for the entire FEICA Conference and EXPO 2025, including all social events, is business casual.

ASI ADHESIVES & SEALANTS INDUSTRY

KEEP UP ON ADHESIVE AND SEALANT NEWS

Adhesives & Sealants Industry invites you to subscribe to our eMagazine. Get the latest news, trends and product information! Exclusive content includes technology advances in specialty chemicals for adhesives and sealants applications, industry news focused on finished products used in myriad applications, and much more! Scan the QR codes below to get the adhesive and sealant news and information you need to be successful sent right to your inbox.



Time Schedule – Detailed

Wednesday, 10 September 2025

Exclusively for FEICA members, by invitation only

09:00 – 10:30

NAM Plenary Forum (NAM Presidents & Secretary Generals only)

📍 Room 4

10:30 – 12:30

Registration & FEICA General Assembly (DCM, ACM, NAM Presidents & Secretary Generals only)

📍 Room 2

Exclusively for FEICA members DCM, ACM, NAM (including NAM members)

13:30 – 16:15

FEICA Seminar

'A Business Perspective on Regulatory and Sustainability Challenges'

📍 Room 2

13:30 – 13:35

Opening of the FEICA Seminar and Introduction



Dr Michael Frank, Chair of the FEICA Regulatory & Sustainability Board (RSB), Henkel AG & Co. KGaA

13:35 – 14:00

Navigating the REACH Revision: Challenges and Opportunities for Adhesives and Sealants Companies



Arnaud Jourdy, Chair of the FEICA REACH TF, Bostik



Paula Diaz, FEICA Senior Manager Public & Regulatory Affairs

14:00 – 14:30

Microparticles under REACH: Compliance Strategies and Industry Implications



Martin Gloeckner,
Chair of the FEICA SMP Restriction TF,
IVK - Industrierverband Klebstoffe e.V.

14:30 – 15:00

Coffee Break 📍 Room 3

FEICA Seminar continues

15:00 – 15:30

Digital Product Passport (DPP): Where We Stand and Next Steps



Dr Martin Klatt, Member of the FEICA DPP TF, BASF

15:30 – 16:00

Ecodesign for Sustainable Products Regulation (ESPR): Repair, Debonding and Recycling



Dr Annett Linemann, Chair of the FEICA Mobility & Electronics WG, H.B. Fuller

16:00 – 16:15

Close of the FEICA Seminar

Dr Michael Frank, Chair of the FEICA Regulatory & Sustainability Board (RSB), Henkel AG & Co. KGaA

Exclusively for Members of the FEICA Board, by invitation only

16:45 – 18:45

FEICA Board of Directors Meeting

📍 Room Zurriola

Time Schedule – Detailed

Wednesday, 10 September 2025

START OF THE CONFERENCE OPEN TO ALL REGISTERED DELEGATES

15:00 – 15:10

Opening of the Table Top Exhibition 2025

📍 EXPO area

15:00 – 18:00

Table Top Exhibition

(Exhibition ONLY, no parallel conference programme)

📍 EXPO area

18:30 – 20:30

Welcome Cocktail

(all registered Participants, incl. Wednesday EXPO passes)

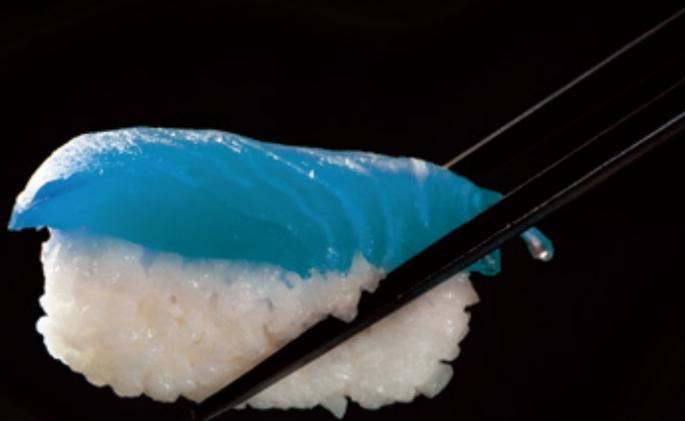
📍 Terrace Level 1

15:00 - 18:00 Table Top Exhibition

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Time Schedule – Detailed

Thursday, 11 September 2025

09:00 - 17:30

Table Top Exhibition

09:00 – 12:30 Plenary Session

Business Forum
'Boosting a Competitive Industry - Innovation and Sustainability for a Stronger Europe'
📍 Chamber Hall

Moderator:
Anne De Baetzelier

09:00 – 09:10
Welcome – Opening of the 2025 Conference
Eric Dehasque, FEICA President 2023-2025, Sika Europe Management AG

09:10 – 09:50
A Steady Course in a Turbulent World
Prof. Jonathan Holslag, Professor of International Politics, Free University Brussels & Mayor of the City of Tienen, Belgium

09:50 – 10:30
Building the New, Transforming the Old: A Blueprint for Industrial Reinvention
Sonja Jost, CEO, DUDE Chem GmbH

10:30 – 11:00
Coffee Break 📍 EXPO area

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11:00 – 11:40
The Challenge to Develop Truly Sustainable Vehicles
Timo Unger, Senior Manager Sustainability & Environmental Affairs, Hyundai Motor Europe Technical Centre GmbH

11:40 – 12:05
Business Forum Key Note Speakers Panel Discussion
Panel Members: All Keynote Speakers moderated by Anne De Baetzelier

12:05 – 12:20
Adhesive Innovation Award Ceremony
by Kristel Ons, FEICA Secretary General, and Dr Sonia Flórez, President of the Spanish Group of Adhesion and Adhesives (GEAA), EURADH

12:20 – 12:30
Close of the Business Forum

12:30 – 14:00
Lunch 📍 EXPO area

Sponsored by 

TIME SCHEDULE – DETAILED

WEDNESDAY

THURSDAY

FRIDAY

Time Schedule – Detailed

Thursday, 11 September 2025

09:00 - 17:30 Table Top Exhibition	14:00 – 15:30 Parallel Sessions - Breakout I
	Adhesive and Sealant International Markets 📍 Chamber Hall
	Moderator: Dr Steffen Maier , Global Technology Manager Waterbased Systems, Sika Technology AG
	14:00 – 14:30 The European Adhesives and Sealants Market 2025–2030 • Adam Page , VP Reports, Smithers
	14:30 – 15:00 Update on the UK Adhesives and Sealants Market • Lorna Williams , CEO of the Adhesives & Sealants Association in the UK & Ireland (BASA)
	15:00 – 15:30 Outlook for the U.S. Adhesives and Sealants Market • Bill Allmond , President of The Adhesive and Sealant Council (ASC)
	14:00 – 15:30 Parallel Sessions - Breakout II
	Research & Development 📍 Room 1
	Moderator: Mikaela Decio , Corporate Environmental Sustainability Manager, Mapei SpA
	14:00 – 14:30 Structural Reversible Adhesives: Towards High Adhesion and Enhanced Circularity • Dr Adrià Roig Gibert , Postdoctoral Researcher, Ghent University in Belgium
14:30 – 15:00 Advances in Vitrimers Technology for Innovative Adhesives Solutions • Andreas Lühring , Co-Head of Department, Fraunhofer Institute for Manufacturing Technology and Advanced Materials (IFAM)	
15:00 – 15:30 Lightweighting Adhesive and Sealants with Hollow Glass Microspheres: Support Functional Properties while Improving Sustainability • David Gonzalez Amago , Director Global Development Lightweight Fillers, Omya International AG	

Time Schedule – Detailed

Thursday, 11 September 2025

09:00 - 17:30 Table Top Exhibition	14:00 – 15:30 Parallel Sessions - Breakout III
	Digital Transformation 📍 Room 2
	Moderator: Dr Axel Heßland , General Manager Technical Affairs, IVK – Industrieverband Klebstoffe e.V.
	14:00 – 14:30 AI-Enhanced Product Recommendation in the Field of Adhesives and Ingredients • Dr Elisa Bonaldi , Global Account Manager, SpecialChem
	14:30 – 15:00 Ingredient innovation in hazard-driven substance registration frameworks • Dr Alessandro Napoli , Innovation & Regulatory Lead, Huntsman Advanced Materials
	15:00 – 15:30 Unlocking Innovation with Data: The Future of Sustainable Product Development • Nicolas Velez , Global Business Director, Knowde
	14:00 – 15:30 Parallel Sessions - Breakout IV
	Industry Practices & Perspectives 📍 Room 3
	Moderator: Christopher Dobbins , Application Manager Adhesives & Sealants – Construction, Omya International AG
	14:00 – 14:30 Safe Use of Polyurethane Based Adhesives and Sealants – Looking Back and Ahead • Christoph Thiebes , Head of Application Development Adhesives, Covestro Deutschland AG
14:30 – 15:00 Sustainability Translation Practice • Dr Fabio Abbà , Regulatory Affairs Manager, Vinavil S.p.A.	
15:00 – 15:30 How Developments in the Automotive Industry Impact the A&S Industry • Thorsten Leupold , Partner Chemicals, Schlegel und Partner	
15:30 – 16:00 Coffee Break 📍 EXPO area	

Sponsored by



TIME SCHEDULE – DETAILED

WEDNESDAY

THURSDAY

FRIDAY

Time Schedule – Detailed

Thursday, 11 September 2025

09:00 - 17:30
Table Top Exhibition

16:00 – 17:30 Parallel Sessions - Breakout V

New Approaches in Structural Bonding

📍 Chamber Hall

Moderator:

Dr Steffen Maier, Global Technology Manager Waterbased Systems, Sika Technology AG

16:00 – 16:30

Enhancing Epoxy-Adhesive Performance with Hydrocarbon Resins

• **Dr Matthias Steffen**, R&D Group Leader Application Labs, Rain Carbon Germany GmbH

16:30 - 17:00

Ambient-curable, Crash Toughened Structural Adhesives with Properties Closer to Heat-activated Adhesives

• **Mike Czaplicki**, CTO, L&L Products

17:00 - 17:30

Sustainable Hot-melt Adhesives Based on Styrenic Thermoplastic Elastomers

• **Dr Alicia De San Luis González**, Product Researcher, Dynasol Group

16:00 – 17:30 Parallel Sessions - Breakout VI

Adhesives for Sustainable Packaging

📍 Room 1

Moderator:

Mikaela Decio, Corporate Environmental Sustainability Manager, Mapei SpA

16:00 – 16:30

Advancing Sustainable Packaging: Insights Home-Compostable Adhesives

• **Dr Matthias Zorn**, Director, R&D Adhesives and Fiber Bonding, BASF SE

16:30 - 17:00

Evolving Substrates and Functional Polymers: Enhancing Adhesion on Recycled Materials

• **Franca Arrighi**, TS&D Scientist, Dow Europe GmbH

17:00 - 17:30

Enhancing Sustainable Packaging: The Role of Barrier Coatings and Adhesives

• **Carla Soares**, Senior Scientist, H.B. Fuller Rakoll SA

Time Schedule – Detailed

Thursday, 11 September 2025

09:00 - 17:30
Table Top Exhibition

16:00 – 17:30 Parallel Sessions - Breakout VII

Regulatory & Certification

📍 Room 2

Moderator:

Dr Axel Heßland, General Manager Technical Affairs, IVK – Industrieverband Klebstoffe e.V.

16:00 – 16:30

Sustainable Elastomers for the Adhesive Industry,

• **Dr Martin Schneider**, Global Technical Product Manager CR, ARLANXEO Deutschland GmbH

16:30 - 17:00

The Road Towards EU Green Deal Goals – Recyclability, Recycled Content and Product Safety

• **Dr Dennis Bankmann**, Independent Scientific Consultant, Emerging Motif

17:00 - 17:30

Strengthening the European Silicone Sector

• **Sindija Armanovica**, Public Affairs Manager, Silicones Europe, a Sector Group of Cefic

16:00 – 17:30 Parallel Sessions - Breakout VIII

Pretreatment and Adhesive Processing

📍 Room 3

Moderator:

Christopher Dobbins, Application Manager Adhesives & Sealants – Construction, Omya International AG

16:00 – 16:30

Redefining Adhesive Processing: The Impact of 3D-Printed Static Mixers and Nozzles,

• **Adrien Schmidt**, Head of Business Development, Innotech Marketing und Konfektion Rot GmbH

16:30 - 17:00

Environmentally Friendly Surface Preparation and Enhanced Adhesion Through Advanced Plasma Technologies

• **Dr Dhia Ben Salem**, International Research Group Leader, Plasmatreat

17:00 - 17:30

Boosting the Adhesion Process via AI-optimised Plasma Surface Treatments on EVA Polymers

• **Carlos Ruzafa Silvestre**, Researcher, INESCOP

19:45

Conference Dinner 'A Night in San Sebastian'

📍 Foyer 1, Kursaal Congress Centre

TIME SCHEDULE – DETAILED

WEDNESDAY

THURSDAY

FRIDAY

SAVE THE DATE

Thursday, 2 October
10:00-11:30

Webinar - Members only

Guidance on the Restriction of Synthetic Polymer Microparticles

Register here



Thursday, 13 November
10:00 - 13:00

Stakeholder Forum

by invitation only

Time Schedule – Detailed

Friday, 12 September 2025

09:00 – 14:00

Table Top Exhibition

09:00 – 10:30 Parallel Sessions - Master Class

Regulatory Change Management

📍 Chamber Hall

Moderator:

Dr Dennis Bankmann, Independent Scientific Consultant, Emerging Motif

09:00 – 09:20

Introduction – What to Expect from this Master Class

- **Dr Dennis Bankmann**, Independent Scientific Consultant, Emerging Motif

09:20 – 09:50

Drivers of Change in the Adhesive and Sealant Industry,

- **Peter Boris Schmitt**, Corporate Director and Head of EU Office, Public Affairs & Governmental Relations, Henkel AG & Co. KGaA

09:50 – 10:20

Responding to Regulatory Change – Experiences and Insights of an Adhesives and Sealants Producer

- **Luc Thys**, Group Director Marketing and R&D, Soudal NV

10:20 – 10:30

Q&A

09:00 – 10:30 Parallel Sessions - Breakout IX

Debonding Strategies

📍 Room 1

Moderator:

Dr Alessandro Napoli, Innovation & Regulatory Lead, Huntsman Advanced Materials

09:00 – 09:30

Debondable Adhesives as Enablers of Circularity

- **Dr Uta Sundermeier**, Senior Manager Tech Scouting & Debonding, Henkel
- **Dr Maxime Olive**, Head of Debonding Technologies, Applus+ Rescoll

09:30 – 10:00

Designing Structural and Demountable Assemblies with New Generation 2K Flexible Acrylics

- **Dr Henri Garcia**, Advanced Specialist Application Engineer, 3M Industrial Adhesives and Tapes Division

10:00 – 10:30

End-of-Life Debonding: an Innovative Adhesive Approach

- **Dr Mara Klarner**, Product Manager, DELO Industrial Adhesives

TIME SCHEDULE – DETAILED

WEDNESDAY

THURSDAY

FRIDAY

Time Schedule – Detailed

Friday, 12 September 2025

09:00 – 14:00 Table Top Exhibition	09:00 – 10:30 Parallel Sessions - Breakout X
	Industry Outlook & Technologies 📍 Room 2
	Moderator: Dr Fabio Chiozza , Product and Sales Manager, Adhesives and Specialities, Vinavil SpA
	09:00 – 09:30 Silane-epoxy Adhesives: Bridging Challenges, Bonding Futures • Dr Raphael Schaller , CTO, Collano • Nikki O'Brien , Head of Global Business Development, Collano AG
	09:30 – 10:00 Redefining Industry Standards of Light and Heat Stabilizers – Performance Meets Sustainability • Christopher Dobbins , Application Manager Adhesives & Sealants, Omya International AG
	10:00 – 10:30 Adhesive Raw Material Developments: Navigating HCR and Pine Chemicals Markets • Leonardo Siqueira , Editor, Argus Pine Chemicals
	10:30 - 11:00 Coffee Break 📍 EXPO area Sponsored by 
	11:00 – 12:00 Parallel Sessions - Master Class (continues)
	Regulatory Change Management 📍 Chamber Hall
	Moderator: Dr Dennis Bankmann , Independent Scientific Consultant, Emerging Motif
11:00 - 11:30 Regulatory Change Management – Developing and Practicing a Structured Response to Regulatory Changes • Vincent Deneumostier , Head of Workforce & Organization, Capgemini Invent	
11:30 – 12:00 Panel Discussion	

Time Schedule – Detailed

Friday, 12 September 2025

09:00 – 14:00 Table Top Exhibition	11:00 – 12:30 Parallel Sessions - Breakout XI
	Solutions for Modern Construction 📍 Room 1
	Moderator: Dr Alessandro Napoli , Innovation & Regulatory Lead, Huntsman Advanced Materials
	11:00 – 11:30 The Use of SMP-based Sealants and Adhesives in Modular Building • Dr Luc Peeters , R&D Manager PPSV-MS, Kaneka Belgium N.V.
	11:30 – 12:00 Modern, Bitumen-free Waterproofing Systems for the Protection of Buildings • Mario Sommer , Head of Technical Assistance/Project Consulting, Sopro Bauchemie GmbH
	12:00 – 12:30 Novel functionalized Styrenic Block Copolymers for Building & Construction • Martine Dupont , Senior Staff Scientist, Kraton Corp.
	11:00 – 13:00 Parallel Sessions - Breakout XII
	Trends in Hotmelt Adhesives 📍 Room 2
	Moderator: Dr Fabio Chiozza , Product and Sales Manager, Adhesives and Specialities, Vinavil SpA
	11:00 – 11:30 High Tack Water-Dispersable Sulfopolyesters for Repulpable Hot-Melt Adhesives Enabling Recyclability • Pierre Knockaert , Application Development Scientist, Eastman Chemical Company
11:30 – 12:00 A Polyolefin Copolymer with High Adhesion and Cohesion Imparting Superior Performance in Hygiene Construction • Machteld Parez , Senior Application Scientist, Synthomer	
12:00 – 12:30 From Flow to Function: Designing Hotmelt Adhesives via Rheological Tools • Prof. José Miguel Martín-Martínez , Full Professor, NOXUN Adhesives	
12:30 – 13:00 Novel Ethylene Based Terpolymers for Hot Melt Adhesives • Rafael Pellicciotta , Business Development Manager, Braskem	

TIME SCHEDULE – DETAILED

WEDNESDAY

THURSDAY

FRIDAY

Time Schedule – Detailed

Friday, 12 September 2025

09:00 – 14:00

Table Top Exhibition

12:00 – 13:00 Parallel Sessions - Breakout XIII

Debondable Adhesives for Circular Automotive Designs

📍 Chamber Hall

Moderator:

Alexandra Ross, Regulatory Stewardship Manager EIMEA, H.B. Fuller

12:00 – 12:30

Breaking the Bond: Towards Industrial Implementation of Debonding-on-Demand

• **Dr Isabel Van de Weyenberg**, Project Manager, Flanders Make

12:30 – 13:00

Debonding-on-Demand: Smart Adhesive Technologies for Circular Automotive Design

• **Dr Nico Bordeanu**, Senior Scientist, Sika Technology

13:00 – 14:00

Conference Close & Networking Lunch

📍 EXPO area

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Presentation Abstracts - Plenary Session

Boosting a Competitive Industry - Innovation and Sustainability for a Stronger Europe

Thursday, 11 September 2025

09:00 - 12:30

📍 Chamber Hall

Business Forum



09:00 - 12:30

Moderator

Anne De Baetzelier



09:00 - 09:10

Opening of the 2025 Conference

Eric Dehasque

FEICA President 2023-2025,
Sika Europe Management AG



09:10 - 09:50

A Steady Course in a Turbulent World

Prof. Jonathan Holslag

Professor of International Politics, Free University
Brussels & Mayor of the City of Tienen, Belgium

The world is becoming normal again. It is perhaps a rather odd sentence to start with, but what we see around us is the end of an era of exceptional dominance by the West. The alternative outlook, like before the age of Western leadership, will be marked by fragmentation, nationalism and strife. But that should not cause dismay. In the past, Europe has demonstrated many times that it can reinvent itself in taxing times. Deep inside, Europe still harbours huge innovation, creativity and entrepreneurialism. This keynote explains how we can use it and hold a steady course in a turbulent world.



09:50 - 10:30

**Building the New, Transforming
the Old: A Blueprint for Industrial
Reinvention**

Sonja Jost

CEO DUDE CHEM GmbH

As we navigate global uncertainty and rising sustainability demands, competitiveness will depend not only on transforming existing industries—but on our ability to build entirely new ones. Sonja Jost, international entrepreneur and CEO of green deep tech company DUDE CHEM, brings a hands-on perspective from the frontline of industrial renewal. Drawing from lessons in our industrial history, Jost suggests that renewal has always been at the heart of economic progress—and that we urgently need it to address today's climate and competitiveness goals. Without dwelling on the past, her keynote points to a future where green chemistry, entrepreneurial ecosystems, and science-based policy offer a dual path forward: enabling deep transformation of legacy industries while accelerating the emergence of new, sustainable sectors. Her keynote bridges high-level vision with operational clarity, making the case for reinvention not as disruption—but as a prerequisite for independence and prosperity. With deep experience in industrial policy, tech transfer, and Western innovation advisory roles, Jost outlines how we can lead not just by preserving what we have, but by boldly renewing our industrial foundation—step by step, molecule by molecule.



11:00 - 11:40

**The Challenge to Develop Truly
Sustainable Vehicles**

Timo Unger

Senior Manager Sustainability &
Environmental Affairs, Hyundai Motor
Europe Technical Centre GmbH

Upcoming and existing legislation around the globe are defining targets for the sustainable development and manufacturing of new products, including vehicles. Neither these legislations nor their targets however are necessarily fully aligned, resulting in several trade-offs and thus unnecessary industrial uncertainties and efforts. As a latest example, mid July 23, the first draft of the EU End of Life Vehicle Regulation (ELVR) has been published with the broad objective "to make the automotive sector circular, to maximize the efficient use of resources and to protect the environment". The presentation will investigate several requirements of the ELVR also in conjunction with the current draft PFAS restriction while also analysing the resulting trade-offs which may be a barrier for a successful achievement of the Green Deal objectives.

11:40 - 12:05

Business Forum Panel Discussion

Panel Members: All Keynote Speakers,
moderated by Anne De Baetzelier

12:05 - 12:20

Adhesion Innovation Award Ceremony

The FEICA and EURADH Award for Innovative Adhesion Science

12:20 - 12:30

Close of the Business Forum

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WORLD ADHESIVE & SEALANT CONFERENCE



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Presentation Abstracts

Thursday, 11 September 2025

Breakout I

Adhesive and Sealant International Markets

📍 Chamber Hall



14:00 - 15:30

Moderator

Dr Steffen Maier

Global Technology Manager Waterbased Systems, Sika Technology AG



14:00 - 14:30

The European Adhesives and Sealants Market 2025-2030

Adam Page

VP Reports, Smithers

FEICA has commissioned Smithers to deliver an updated market study on the European adhesives and sealants (A&S) industry, building on the previous edition conducted in 2023. This presentation will unveil key findings from the new report, offering a comprehensive statistical overview of the A&S market segmented by material type, process, end use, and region. The session will also explore growth forecasts through 2030, highlighting the most influential market drivers and trends shaping the industry. Special attention will be given to developments across Western and Central & Eastern Europe, providing attendees with valuable insights into the dynamics and opportunities within Europe's most significant A&S markets.



14:30 - 15:00

Update on the UK Adhesives and Sealants Market

Lorna Williams

CEO of the Adhesives & Sealants Association in the UK & Ireland (BASA)

In this key regional update, Lorna Williams, CEO of the UK and Irish Trade Association, BASA, will provide insights into the current state of the adhesives and sealants (A&S) market in the United Kingdom. The presentation will examine the ongoing challenges posed by regulatory divergence between the UK and EU, particularly for the adhesives and sealants (A&S) sector. Since Brexit, differing rules and compliance burdens have complicated cross-border trade, disrupted supply chains, and increased costs for UK businesses. With the recent EU-UK Summit hinting at renewed co-operation and a closer relationship in some areas, this session will explore the potential for a closer relationship to ease these pressures, specifically in the chemicals space. The session will discuss whether emerging opportunities for alignment and strategic collaboration could help smooth the hard edges of divergence and bring some much-needed stability to the A&S industry in the UK, or whether the talk is all simply a false dawn.



15:00 - 15:30
Outlook for the U.S. Adhesives and Sealants Market

Bill Allmond
 President, The Adhesive and Sealant Council (ASC)

In this session, Bill Allmond, President of the ASC, will provide a strategic overview of the U.S. adhesives and sealants (A&S) market. The presentation will explore current market dynamics, including key trends, growth opportunities, and the evolving regulatory and economic landscape. A particular focus will be placed on the impact of trade barriers and market uncertainties, and how these factors are shaping the competitive environment. The session will also consider how developments in the U.S. A&S industry may influence international trade flows and market conditions in other regions, including Europe.



14:30 - 15:00
Advances in Vitrimers Technology for Innovative Adhesives Solutions

Andreas Lühring
 Co-Head of Department, Fraunhofer Institute for Manufacturing Technology and Advanced Materials (IFAM)

The development of sustainable materials is becoming increasingly important as companies respond to consumer demand and regulatory requirements for environmentally friendly alternatives to conventional polymers. Vitrimers, a class of intelligent, switchable thermosets, offer a promising solution as they can be reshaped and repaired even after curing. These materials respond to external stimuli such as temperature or pH changes, allowing for versatile applications. Fraunhofer IFAM explores this innovative approach to enhance the recyclability and biodegradability of thermoset-based materials like reactive adhesives or fiber-reinforced composites. A central concept is “Debonding on Demand,” which enables controlled separation of bonded components, promoting material reuse. These intelligent Vitrimers hold promise not only for the automotive industry and medical technology but also offer solutions to challenges in adhesive technology, contributing to the creation of a closed-loop system and new potential applications.

Thursday, 11 September 2025

Breakout II

Research & Development

📍 Room 1



14:00 - 15:30
Moderator

Mikaela Decio
 Corporate Environmental Sustainability Manager, Mapei SpA



14:00 - 14:30
Structural Reversible Adhesives: Towards High Adhesion and Enhanced Circularity

Dr. Adrià Roig Gibert
 Postdoctoral Researcher at Ghent University in Belgium



This presentation introduces a new class of structural adhesives based on covalent adaptable networks (CANs), offering a breakthrough in recyclability and performance. Developed from vanillin-derived imine chemistry, these adhesives combine the mechanical strength of thermosets with the reprocessability of thermoplastics. By adjusting monomer ratios, properties such as glass transition temperature, viscoelasticity, and tensile strength can be finely tuned. The adhesives demonstrate high lap-shear strength (up to 12.4 MPa), excellent reusability, and efficient substrate recovery under mild acidic conditions. These innovations address key challenges in the adhesive industry—particularly waste reduction, substrate recovery, and circularity—aligning with EU sustainability goals. The work paves the way for next-generation structural adhesives that are both high-performing and environmentally responsible.



15:00 - 15:30
Lightweighting Adhesive and Sealants with Hollow Glass Microspheres: Support Functional Properties while Improving Sustainability

David Gonzalez Amago
 Director Global Development Lightweight Fillers, Omya International AG

Lightweight fillers, such as hollow microspheres, offer a solution to reduce the density of materials. These fillers enhance the performance of adhesives and sealants, while maintaining mechanical strength while improving rheological properties and ease of application. Furthermore, lighter materials enable more efficient transportation from production to end-users. Our presentation will explore case studies in adhesives and reactive sealants, showcasing how these lightweight solutions replace traditional fillers, resulting in substantial density reduction in final formulations. By incorporating such innovations, companies can potentially reduce CO2 emissions during transport, aligning with global sustainability initiatives. Transportation contributes significantly to energy emissions, with goods transport alone responsible up to a quarter of such emissions. Join us to learn more about the practical applications utilizing hollow microspheres in adhesive and sealant formulations also addressing the carbon footprint topic from formulation to the end usage.

Co-authors: Andreas Schuler; Christopher Dobbins

Thursday, 11 September 2025

Breakout III

Digital Transformation

📍 Room 2



14:00 - 15:30

Moderator

Dr Axel Heßland

General Manager Technical Affairs, IVK – Industrieverband Klebstoffe e.V.



14:00 - 14:30

AI-Enhanced Product Recommendation in the Field of Adhesives and Ingredients

Dr Elisa Bonaldi

Global Account Manager, SpecialChem

Advancements in Artificial Intelligence (AI) are reshaping the way adhesives and ingredients are selected across industries. This presentation outlines how AI-driven tools are enabling a more efficient, accurate, and context-aware product recommendation process.

The foundation of this transformation is Product Master Data (PMD) centralizes, digitizes, and structures product information, including regulatory and sustainability data, opening doors to new capabilities for AI assistants and smart material selection. As a result, formulators can accelerate formulation development and bring products to market faster than ever.



14:30 - 15:00

Ingredient Innovation in Hazard-Driven Substance Registration Frameworks

Dr Alessandro Napoli

Innovation & Regulatory Lead, Huntsman Advanced Materials

Product classification & labeling has become one of the key drivers in material innovation and the industry is trying to navigate the multiple challenges posed by evolving practices and rigid qualification processes. Huntsman Advanced Materials recognizes the importance of customer driven value proposition and of reducing innovation cycle times to improve the sustainability of new ingredients. In this presentation we'll highlight solutions and innovations to address formulators regulatory challenges and strategies to reduce the regulatory pressure on chemicals used by adhesive formulators. New revisions could put additional pressure on ingredients that are currently exempted and guide the innovation process at raw materials suppliers. Combining AI tools with structured regulatory data from ECHA, Huntsman is developing predictive dashboards to shape the components portfolio and make it future-proof. Some examples will be provided as well as the need to have science-driven advocacy activities.



15:00 - 15:30

Unlocking Innovation With Data: The Future of Sustainable Product Development

Nicolas Velez

Global Business Director, Knowde

In today's adhesive and sealant industry, an organization's competitive edge requires more than innovation in the lab—it demands better, faster access to high-quality data across the value chain.

Digital technology has the potential to drastically transform the way raw material manufacturers, formulators, and downstream users collaborate and innovate. However, a collective pain derails digital initiatives: incomplete, disparate master data. Timelines are delayed, organic growth stunted, and ROI lost.

The solution, a single source of truth for master data, accelerates R&D timeline, reduces formulation waste, enables supply diversification and, ultimately, brings sustainable solutions to market faster.

Drawing on insights from Knowde's work with leading chemical manufacturers and distributors, we'll highlight how a modern data infrastructure enables agile product development teams, supports regulatory compliance and opens new possibilities for circular design and decarbonization. In the session, participants will be prompted to rethink how they manage and leverage data—not just as an operational necessity, but as a strategic asset driving competitiveness, sustainability and beyond.

Thursday, 11 September 2025

Breakout IV

Industry Practices & Perspectives

📍 Room 3



14:00 - 15:30

Moderator

Christopher Dobbins

Application Manager Adhesives & Sealants – Construction, Omya International AG



14:00 - 14:30

Safe Use of Polyurethane Based Adhesives and Sealants – Looking Back and Ahead

Christoph Thiebes

Head of Application Development Adhesives, Covestro Deutschland AG

In October 2016 the German REACH competent authority BAuA published a restriction proposal concerning diisocyanates, providing detailed guidance to further improve the practice of safe handling of diisocyanates in industrial and professional uses. In August 2023 the diisocyanate restriction went into full effect. In parallel, EU-wide maximal occupational exposure limits (OEL) for diisocyanates have been

discussed and in February 2023 the Commission has published its proposal with overall and short-term exposure limits, which will now have to be implemented in the national worker protection legislation of member States. These developments have significantly increased the interest in raw materials that enable formulators to provide low monomer and low emission polyurethane adhesives to the market. This presentation will provide a short overview on the use-restriction for diisocyanates and the implementation of the EU BOE levels in national laws and highlight how modern polyurethane raw materials can contribute to adhesive and sealant formulations with a reduced content of diisocyanate monomers.

Co-author: *Christos Lecou*



14:30 - 15:00

Sustainability Translation into Practice

Dr Fabio Abbà

Regulatory Affairs Manager, Vinavil S.p.A.

Often defined as the right balance between the environment, equity, and economy, Sustainability is one of the key topics for these and forthcoming years. The EU Political path is steering the way to a more sustainable society through legislation such as Eu Green Deal, Taxonomy and Chemical Sustainability Reporting Directive etc... To ensure that disclosed data and information are transparent, reliable and verifiable, it is perceived the need to comply with recognized standards and verification by a third party (super partes) that gives greater authority to one's statements or claims.

Vinavil will provide practical examples of its journey to sustainability and show its experience on the environmental pillar with ISCC PLUS certification, a voluntary scheme to certify sustainable content (recycled and bio-based materials) of its finished products.

Then we will illustrate our voluntary communication by means of another instrument "the Life Cycle Assessment (LCA) methodology" for measuring environmental impact indicators.

We will provide an overview of the LCA technique as well as some examples. LCA results may be imported into Environmental Product Declaration to make the assessment transparent and certified.

Finally, we will explore a possible comparison of environmental indicators between bio and fossil products.

Co-authors: *Claudia Raucci, Luigi Mora*



15:00 - 15:30

How Developments in the Automotive Industry Impact the A&S Industry

Thorsten Leupold

Partner Chemicals, Schlegel und Partner

Amidst the persistent challenges in the automotive industry, several trends hold significant relevance for the Adhesives & Sealants (A&S) sector. These trends span from chassis design to interior features.

In chassis construction, the demand for structural adhesives has steadily risen due to the increasing variety of materials used. However, the shift towards mega and giga casting of body parts is reducing the need for adhesives, as fewer components require joining.

In the realm of electric vehicles, the demand for adhesives and sealants in battery packs continues to grow. This trend is amplified by the increasing production of electric vehicles, although evolving battery concepts, such as cell-to-pack or cell-to-chassis designs, are driving further changes. The growing demand for adhesives in electric vehicles also leads to changes in the value chain, especially in China.

Interior design is also witnessing multiple trends that influence both the quantity and type of adhesives required. The growing number of screens, panoramic roofs, heated surfaces, and vegan leather options are significantly impacting adhesive demand. Additionally, Extended Producer Responsibility (EPR) schemes and sustainability considerations are further shaping adhesive choices.

To maintain a competitive edge, players in the A&S industry must adapt to the rapidly evolving automotive landscape.

Thursday, 11 September 2025

Breakout V

New Approaches in Structural Bonding

📍 Chamber Hall



16:00 - 17:30

Moderator

Dr Steffen Maier

Global Technology Manager Waterbased Systems, Sika Technology AG



16:00 - 16:30

Enhancing Epoxy-Adhesive Performance with Hydrocarbon Resins

Dr Matthias Steffen

R&D Group Leader Application Labs, Rain Carbon Germany AG

Integrating hydrocarbon resins into epoxy based adhesive formulations significantly enhances the performance. This study explores the benefits of hydrocarbon resins, focusing on adhesion, mechanical properties, curing process and corrosion resistance. Experiments evaluated solid

and liquid hydrocarbon resins, including C9, AMS and Indene-based resins in non-modified and phenol modified forms. Results showed notable improvements in mechanical strength, crucial for dynamic stress applications. Improved adhesion to substrates like aluminum or concrete and a better corrosion resistance was also found. A newly developed unique phenol-based aromatic resin was found to be cross-linkable with epoxy resins under heat curing, opening a new field of formulation possibilities. This research highlights the possibilities to optimize epoxy adhesive with hydrocarbon based resins and modifiers and how this knowledge could be used diverse fields of applications.



16:30 - 17:00

Ambient-curable, Crash Toughened Structural Adhesives with Properties Closer to Heat-activated Adhesives

Mike Czaplicki

CTO, L&L Products

Crash toughened structural adhesives have been widely used in various industries, particularly the automotive industry. These adhesives have been used to increase the stiffness of the car body for driving comfort and allow the use of lightweight materials for fuel efficiency. When used in combination with mechanical fastening including welding and riveting, these structural adhesives improve crash worthiness of a vehicle due to even distribution of the load and the toughened bonding. Typically, these adhesives require heat to activate the curing chemistry. High heat generally facilitates high crosslinking density and improved adhesion to lubricant contaminated surface, both of which contribute to bond durability upon exposure to harsh conditions. Additionally, phase-separation toughening mechanism of carboxyl-terminated butadiene-acrylonitrile rubber and urethane-based tougheners also relies heavily on curing at high temperatures. This performance dependence on cure temperature explains the property gap between ambient-curable adhesives and heat-activated adhesives. Ambient-curable adhesives in the market often suffer from inferior toughness, poor adhesion to contaminated surfaces, and chemical resistance. In this paper/presentation, L&L Products' ambient-curable adhesives will be showcased as examples with properties closer to heat-activated counterparts.

Co-author: *Yuan Lu*



17:00 - 17:30

Sustainable Hot-melt Adhesives Based on Styrenic Thermoplastic Elastomers

Dr Alicia De San Luis González

Product researcher, Dynasol Group

Sustainability is a global megatrend regardless of the manufacturer sector. Dynasol Group is acutely aware of the environmental impact of its activities and is committed to achieving long-term sustainability goals. These goals include reducing water consumption, using raw materials from sustainable sources (ISCC Plus certification), decreasing GHG intensity, and lowering electricity consumption, with a focus on renewable energy sources... Dynasol Group's ambition is to be carbon neutral by 2050, and innovation is a key pillar in achieving this goal. The development of new technologies and products is the main purpose of Dynasol's R&D efforts. In line with this, we are developing low viscosity styrenic block copolymers for hot-melt adhesives market. Reducing the viscosity of hot-melt adhesives enables for lower application

temperatures, which in turn reduces energy consumption and minimizes personal risk when handling the adhesive. Dyne 200 is a new linear styrenic triblock copolymer (SBS) with high styrene content and low solution viscosity. Its structure makes it suitable for a wide range of adhesive formulations and markets, including the hygienic market, woodworking, and reactive formulation.

Co-authors: *Jesús Eduardo Ibarra Rodríguez, Jessica Nolasco Santiago*

Thursday, 11 September 2025

Breakout VI

Adhesives for Sustainable Packaging

📍 Room 1



16:00 - 17:30

Moderator

Mikaela Decio

Corporate Environmental Sustainability Manager, Mapei SpA



16:00 - 16:30

Advancing Sustainable Packaging: Insights into Home-Compostable Adhesives

Dr Matthias Zorn

Director, R&D Adhesives and Fiber Bonding, BASF SE

In recent years, the growing demand for sustainable packaging solutions has spurred significant innovation within the adhesive industry. This presentation will focus on biodegradable adhesives, with a particular emphasis on home-compostable adhesives developed by BASF. Through detailed studies conducted in various degradation environments, we aim to enhance understanding of the design characteristics of these adhesives and their impact on biodegradability across different conditions. Key factors such as chemical structure, raw materials, hydrophilicity, and hardness were evaluated to establish a basis for predicting biodegradability in relation to official certification standards. By sharing insights from BASF's experience in implementing these adhesives under different composting conditions, we will demonstrate the potential of compostable adhesives for specific applications and provide valuable information for stakeholders seeking to advance sustainable adhesive solutions in various sectors.

Co-authors: *Ulrike Licht, Ines Pietsch, Peter Preishuber-Pflügl, Lars Heckhoff, Kresimir Cule, Andreas Künkel*



16:30 - 17:00
Evolving Substrates and Functional Polymers: Enhancing Adhesion on Recycled Materials

Franca Arrighi
 TS&D Scientist, Dow Europe GmbH

The packaging industry has witnessed a significant shift towards more sustainable substrates. This shift is not merely a trend but a necessary adaptation to meet environmental regulations and consumer demands for eco-friendly products. The substrates now incorporate higher percentages of recycled content and are often coated with materials that enhance their durability and aesthetic appeal. Examples include cardboards coated with bi-axially oriented polypropylene, wax, or glossy printing. These shift present adhesion challenges due to their low porosity and highly polar nature.

Polyolefins used in HMA are known for their superior performance, offering excellent thermal stability, nevertheless, they are inherently non-polar and necessitate additives with functionalities such as maleic anhydride to improve adhesion.

This study provides an in-depth analysis of the material chemistries, morphology, and physical properties of hard-to-bond surfaces and compares them to traditional case and carton materials. It further explores the potential of functional polymers in improving adhesion while anticipating industry and consumer demands for safer materials.

Co-authors: Shankar CV Ram, Isabelle Uhl, Yue Deng



17:00 - 17:30
Enhancing Sustainable Packaging: The Role of Barrier Coatings and Adhesives

Carla Soares
 Senior Scientist, H.B. Fuller Isar Rakoll SA

The increasing demand for sustainable packaging has brought paper-based materials to the forefront of innovation. Barrier coatings play a crucial role in providing functionalities such as moisture resistance, grease resistance, and product protection, which can affect recyclability and adhesive performance throughout the packaging manufacturing process. This presentation will explore current trends in recyclability and repulpability and the move toward water-based coatings. It will showcase barrier coatings that enhance both recyclability and performance, and address the challenges of adhesive compatibility, particularly how coatings interact with adhesives during conversion and end-of-line processes.

Through case studies and practical recommendations, we will illustrate how the combination of barrier coatings and adhesives can create packaging solutions that meet functional requirements while supporting sustainability goals.

Thursday, 11 September 2025

Breakout VII

Regulatory & Certification

📍 Room 2



16:00 - 17:30
Moderator

Dr Axel Heßland
 General Manager Technical Affairs,
 IVK – Industrieverband Klebstoffe e.V.



16:00 - 16:30
Sustainable Elastomers for the Adhesive Industry

Dr Martin Schneider
 Global Technical Product Manager CR,
 ARLANXEO Deutschland GmbH

ARLANXEO is one of the world's largest producer of synthetic elastomers supplying adhesive manufacturers with products like chloroprene-, nitrile- or butyl-rubbers and ethylene vinyl-acetate copolymers which serve as base polymers or modifiers in diverse adhesive applications. ARLANXEO is committed to sustainability and is following a roadmap based on six pillars: 1. Reduction of green house gas emissions 2. Product environmental footprints, 3. Responsible chemistry, 4. Sustainable products, 5. Sustainable solutions, 6. Corporate social responsibility. This presentation covers ARLANXEO's approach to sustainability, with a focus on sustainable products, designed to reduce the CO2 footprint of the portfolio. It will highlight the CO2 savings achievable with ARLANXEO's ISCC Plus certified polymers in comparison to materials derived from fossil raw materials. Specially attention will be given to the newly introduced Eco series of polychloroprene, offering a unique opportunity for the manufacturing of sustainable contact adhesives.



16:30 - 17:00
The Road Towards EU Green Deal Goals – Recyclability, Recycled Content and Product Safety

Dr Dennis Bankmann
 Independent Scientific Consultant,
 Emerging Motif

Recent years have seen substantial EU activity related to products and their packaging, for example through the SUPD, PPWR, ELVR, ESPR, CPR and other legislative acts. At the same time, the general product safety regulation (GPSR) now provides an EU-wide framework for the safety of all products sold within the Union. Ambitious goals have been set for re-usability, recyclability, and the incorporation of recycled content in products and packaging all while product safety and contact safety expectations remain fully in place and chemical regulation becomes stricter.

This presentation will explore, from a perspective of products containing adhesives and sealants, where key challenges lie, what we already know and what we do not yet know and what will be required to meet the legislative goals through effective secondary legislation under the existing regulatory framework. It will provide perspectives, on the basis of examples, how industry action, cross-value chain action and European standardisation can provide important contributions to a successful and balanced implementation of the legislation related to the EU Green Deal and what may still be needed.

The presentation intends to leave the audience with a clear overview of the elements in play and the road ahead.



17:00 - 17:30

Strengthening the European Silicone Sector

Sindija Armanovica

Public Affairs Manager, Silicones Europe, a Sector Group of Cefic

The European chemical industry is navigating a complex landscape, aiming to transform into a climate-neutral, circular, and digital economy while facing economic growth challenges, technological competition, and geopolitical tensions. In 2010, Europe accounted for 25% of the global silicone supply, but over the past decade, China has expanded its production capacity to 60% of the global supply. Silicones are crucial for achieving this transformation. For example, silicone sealants can extend the lifespan of buildings and enable innovative structures. Silicone applications have the potential to save 96.4 Mt of greenhouse gas emissions annually by 2030 compared to non-silicone alternatives, benefiting transportation, construction, electricity, electronics, and manufacturing. Silicones also play a vital role in digitalisation by encapsulating electronic components, ensuring their long-term functionality under extreme conditions. However, achieving these sustainable EU ambitions, amidst the challenging geopolitical landscape, requires change. Silicones Europe helps policymakers understand the importance of silicones so they can make informed decisions. This means understanding their concerns, explaining how and why we use silicones, all while finding regulatory solutions that allow silicones to contribute to achieving the ambitions of the EU Green Deal in a safe way, for consumers, workers and the environment.

Thursday, 11 September 2025

Breakout VIII

Pretreatment and Adhesive Processing

📍 Room 3



16:00 - 17:30

Moderator

Christopher Dobbins

Application Manager Adhesives & Sealants – Construction, Omya International AG



16:00 - 16:30

Redefining Adhesive Processing: The Impact of 3D-Printed Static Mixers and Nozzles

Adrien Schmidt

Head of Business Development, Innotech Marketing und Konfektion Rot GmbH

Static mixing tubes available on the market often fail to meet the specific requirements of certain two-component reactive adhesive systems. Standard injection-moulded mixers often struggle with material throughput, dead volume, impractical length or inadequate mixing performance. As a result, they can compromise bond quality and process efficiency. 3D printed static mixers and nozzles offer a tailor-made alternative, optimising both the mixing process and adhesive application. For each project, we create specifically designed mixers and nozzles based on the adhesive properties and process parameters, enabling the rapid creation of customised solutions that ensure optimal mixing quality, precise adhesive placement and controlled application geometry, while supporting sustainable, on-demand manufacturing. Based on the adhesive parameters, we are able to create optimised mixers and nozzles tailored to each application – eliminating the need for process compromises. In past projects, we have been able to significantly improve efficiency by reducing back pressure by up to 80% while maintaining or increasing output volumes. Optimised designs and improved flow dynamics minimise excess material consumption and dead volume by up to 20%. In addition, our solutions reduce the time required by up to 80%, while maintaining precise adhepplication—eliminating the need to adapt processes to standardised components.

Co-author: Julian Motzkau



16:30 - 17:00

Environmentally Friendly Surface Preparation and Enhanced Adhesion Through Advanced Plasma Technologies

Dr Dhia Ben Salem

International Research Group Leader, Plasmatre

Atmospheric plasma processes offer environmentally sustainable surface treatment solutions by significantly reducing or eliminating harmful solvent emissions in industrial production, thus enhancing workplace safety. Beyond these ecological advantages, plasma technology provides superior performance compared to traditional methods, enabling precise process control and seamless inline integration. This work highlights the benefits of atmospheric plasma treatment for enhanced adhesion in bonding and painting applications. Furthermore, to address demanding needs in harsh environments, Plasma-Enhanced Chemical Vapor Deposition (PECVD) is explored for depositing ultra-thin functional coatings. By carefully controlling plasma parameters, these tunable films impart exceptional properties such as corrosion protection and enhanced chemical reactivity, crucial for robust adhesion. Our findings demonstrate the transformative potential of PECVD in improve corrosion protection and achieving durable bonds on stainless steel and aluminum alloys, yielding a remarkable increase in bond strength (from 3 MPa to 12 MPa for steel and a tenfold improvement for aluminum) even after aging. These results underscore the dual impact of plasma technologies: driving sustainability while delivering unparalleled performance in critical applications.



16:30 - 17:00

Boosting the Adhesion Process via AI-optimised Plasma Surface Treatments on EVA Polymers

Carlos Ruzafa Silvestre

Researcher, INESCOP

Adhesion performance is a key factor in the processing of microporous ethylene-vinyl acetate (EVA) polymers, widely used in footwear and technical textiles. Atmospheric plasma treatment is a well-established technique to improve adhesion by modifying surface properties, but its effectiveness depends on the precise control of parameters such as power, treatment distance, and application speed. Defining optimal conditions often requires extensive experimental work. This study presents a predictive modelling approach, supported by artificial intelligence, to optimise plasma treatment for maximising adhesion on EVA substrates. Machine learning algorithms are trained on experimental data to correlate plasma parameters with adhesion strength, enabling the identification of optimal process windows. The model also considers material-specific factors, such as polymer composition and microporosity, offering insight into the adhesion mechanisms involved. This strategy reduces the need for time-consuming experimental campaigns while improving process efficiency, reproducibility, and bonding quality. The results highlight the value of integrating data-driven tools into adhesion process design. Future work will explore its application to other polymers and adaptive control in plasma-assisted adhesion processes.

Co-author: Victor Manuel Serrano Martínez, María Dolores Romero Sánchez, Elena Orgilés Calpena



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Presentation Abstracts

Friday, 12 September 2025

Master Class

Regulatory Change Management

📍 Chamber Hall



09:00 - 10:30
Moderator

Dr Dennis Bankmann

Independent Scientific Consultant, Emerging Motif

09:00 - 09:20

Introduction – What to Expect from this Master Class



09:00 - 09:50

Drivers of Change in the Adhesive and Sealant Industry

Peter Boris Schmitt

Corporate Director and Head of EU Office, Public Affairs & Governmental Relations, Henkel AG & Co, KGaA

The A&S industry is part of a wider socio-economic transformation marked by several drivers of change. These multiple forces cover Green Deal-based regulations, the potentials of AI and digitalisation or more recently profound geopolitical shifts marked by trade conflicts and war heavily disrupting value chains and overall industrial competitiveness. In this presentation, Peter Boris Schmitt will highlight what these challenges signify for the A&S industry.



09:50 - 10:20

Responding to Regulatory Change – Experiences and Insights of an Adhesives and Sealants Producer

Luc Thys

Group Director Marketing and R&D, Soudal NV

Luc Thys of Soudal shares how his organisation proactively navigates regulatory change by fostering internal networks that identify business risks early and translate them into strategic action. Drawing on real-world examples, Luc illustrates how cross-functional communication, timely information flow, and collaborative decision-making enable Soudal to stay ahead of evolving EU regulations, ensuring resilience, compliance, and innovation in a fast-changing policy landscape.

Friday, 12 September 2025

Master Class (continues)

Regulatory Change Management

📍 Chamber Hall



11:00 - 12:00

Moderator

Dr Dennis Bankmann

Independent Scientific Consultant, Emerging Motif



11:00 - 11:30

**Regulatory Change Management
– Developing and Practicing a
Structured Response to Regulatory
Changes**

Vincent Deneumostier

Head of Workforce & Organization, Capgemini Invent

Vincent Deneumostier of Capgemini Invent shares how organisations can set themselves up in a structured way to be ready to deal with regulatory changes and not only survive but win in an environment where such change is constant. Vincent will bring perspectives of organizational management, industry transformation and change management to the challenges posed by rapidly evolving policy and regulation.

11:30 - 11:55

Panel Discussion

11:55 - 12:00

Closing of the Master Class

Friday, 12 September 2025

Breakout IX

Debonding Strategies

📍 Room 1



09:00 - 09:30

Moderator

Dr Alessandro Napoli

Innovation & Regulatory Lead, Huntsman Advanced Materials



09:00 - 09:30

**Debondable Adhesives as Enabler of
Circularity**

Dr Uta Sundermeier

Senior Manager Tech Scouting & Debonding, Henkel AG & Co. KGaA



Dr Maxime Olive

*Head of Debonding Technologies,
Applus+ Rescoll*

Pioneers at heart for the good of generations, is a common driving force across Henkel. Consequently, over the past years Henkel has been proven to be a leading figure in tackling sustainability multifacetedly and supports its customers and partners in enabling their sustainability ambitions to close the loop at different stages ranging from transforming production sites to be carbon neutral to enabling debond-on-demand solutions. Due to their light, efficient and effective bonding capability, adhesives are more economical than many mechanical alternatives, but disassembling adhesive-joined parts can be challenging. Consequently, many products end up in landfills. Emerging developments in debond-on-demand adhesives, which use a variety of trigger mechanisms to facilitate debonding, are showing great promise in allowing disassembly for product repair and component parts recycling or reuse. The presentation will show various mechanisms for adhesive debonding, challenges and solutions, with focus on certain applications. One example is an innovative debonding primer, co-developed by Henkel and Applus+ Rescoll.



09:30 - 10:00
Designing Structural and Demountable Assemblies with New Generation 2K Flexible Acrylics

Dr Henri Garcia
 Advanced Specialist Application Engineer,
 3M Industrial Adhesives and Tapes Division

The adhesive and sealant industry is pivotal in driving Europe's industrial competitiveness through innovation and sustainability. This presentation will explore the development of a new generation of flexible 2K acrylic structural adhesives, which offer significant advantages over traditional epoxy and MMA adhesives. These flexible acrylics, based on a patented curative technology, provide enhanced stress distribution, vibration damping, and long-term durability. They are designed for modern production environments, offering benefits such as easier disassembly, improved workplace safety, and better recyclability. The adhesives cure quickly and consistently, independent of external conditions, and are less sensitive to surface preparation variations. They are non-flammable, low odor, and isocyanate-free, contributing to a safer and more environmentally friendly production environment. These adhesives demonstrate superior mechanical performance and excellent adhesion to various materials, making them versatile for different industrial applications. The presentation will highlight how these innovations align with the industry's goals of boosting competitiveness and sustainability, contributing to the development of lighter, more durable, and recyclable assemblies.

Co-authors: Alexander Schowtjak, Daniele Trincherò



10:00 - 10:30
End-of-Life Debonding: an Innovative Adhesive Approach

Dr Mara Klarner
 Product Manager, DELO Industrial Adhesives

A key component of a sustainable circular economy is the recycling of materials and the repair of products to reduce the use of natural resources, as mandated in the EU by the Green Deal, for example. The recycling of end-of-life products is a challenge for all industries, including outside the EU, and must be considered in early product design.

The combination of durability of the product over the entire product life cycle and reliable end-of-life recycling requires innovative adhesive solutions, as bonding is one of the leading standards in joining technology. DELO's latest innovation combines these two contradictory requirements: The debonding-on-demand adhesives can be tailored to the target application to ensure high bond strength and durability in use. The subsequent debonding takes place via a temperature-controlled mechanism by inducing the cleavage of chemical bonds in the network of polymer chains at so-called "predetermined breaking points". This thermally induced depolymerization results in cohesive failure of the adhesive and the components can be easily separated for repair or recycling.

Join us in exploring the transformative potential of debonding-on-demand adhesives to revolutionize recycling processes and pave the way for a truly sustainable circular economy.

Friday, 12 September 2025
 Breakout X
Industry Outlook & Technologies
 📍 Room 2



09:00 - 10:30
Moderator
Dr Fabio Chiozza
 Product and Sales Manager, Adhesives and Specialities, Vinavil SpA



09:00 - 09:30
Silane-epoxy Adhesives: Bridging Challenges, Bonding Futures
Dr Raphael Schaller
 CTO, Collano AG



Nikki O'Brien
 Head of Global Business Development,
 Collano AG

The versatility of our silane-epoxy adhesives has made them a go-to solution for our customers facing complex adhesion challenges in diverse industries. Bonding of dissimilar materials, ranging from ski manufacturing to building long-lasting facade modules, multi-material lightweight elements for vehicles and even ballistic protection systems are some examples of the applications where the unique properties of silane-epoxy adhesives are used. Despite the excitement surrounding this product's innovation and applications, our journey with silane-epoxy adhesives has not been without challenges. After a company merger, our team faced a steep learning curve marked by chemical compliance issues, supply chain complexities, and knowledge transfer hurdles. Adhering to varying global regulations during reformulation efforts to ensure safety and environmental compliance, managing logistical barriers for such a specialized product, and empowering new team members to quickly adapt to the technical nuances and revisit pilot-, scale-up, and large-scale production of the silane-epoxy adhesive portfolio tested our company's resilience. However, these obstacles also inspired solutions and innovations. By fostering collaboration across the technology and business development team and prioritizing customer communication, we turned these challenges into opportunities for growth, further cementing the position of our silane-epoxy adhesives as a versatile and indispensable solution in the adhesive industry.



09:30 - 10:00
Redefining Industry Standards of Light and Heat Stabilizers – Performance Meets Sustainability

Christopher Dobbins
 Application Manager Adhesives & Sealants,
 Omya International AG

In recent years, the adhesive and sealant sector has seen remarkable advancement through innovative technology based on silane modified polymers (SMP). These materials deliver exceptional performance by merging durability with sustainable characteristics. Their composition helps to minimize the use of harmful ingredients while offering formulators extensive customization possibilities, making them increasingly popular in modern bonding applications.

Today the regulatory authorities continue to screen conventional light and heat stabilizers for their potential hazards and many chemistries have been reclassified either as SVHC (Substance of Very High Concern) or CMR (Carcinogenic, Mutagenic or Reprotoxic) substances. In order to offer a safer alternative to these grades, Clariant and Omya have developed and introduced on the market the first label-free light and heat stabilizers solution for SMP sealants.

As reactive sealants are thermosetting systems, recycling these materials can pose a challenge. Extending the service life of such sealants represents a cost-effective and practical way to improve the sustainability benefits in these applications, while reducing their hazard footprint.

Co-author: Jean-Yves Desrats



10:00 - 10:30
Adhesive Raw Material Developments: Navigating HCR and Pine Chemicals Markets

Leonardo Siqueira
 Editor, Argus Pine Chemicals

Recent events have significantly impacted trade flows and market dynamics for hydrocarbon resins (HCR) and rosin esters used in adhesives. This presentation will explore the current global challenges in tackifier raw materials supply and demand, examining the fundamentals of both synthetic and biobased tackifier materials. It will also address the structural supply changes that have complicated market dynamics in an increasingly competitive and complex environment both in Europe and the rest of the world.

Co-author: Steve Williams

Friday, 12 September 2025
 Breakout XI
Solutions for Modern Construction
 📍 Room 1



11:00 - 12:30
Moderator
Dr Alessandro Napoli
 Innovation & Regulatory Lead, Huntsman
 Advanced Materials



11:00 - 11:30
The Use of SMP-based Sealants and Adhesives in Modular Building
Dr Luc Peeters
 R&D Manager PPSV-MS, Kaneka Belgium N.V.

The modular building concept is attracting more and more attention as it offers significant advantages over traditional construction. The construction of the modular building is taking place in a factory controlled environment and leads to significant reduction of waste and construction time.

This construction method will also come with some disadvantages as the modules are frequently moved in the factor and finally moved on a truck to the building site. These movements will subject the modules to vibrations and shocks and eventually cause cracking of joints, tiles, panels, etc, resulting in stall a lot of assembly and sealing work at the construction site.

The elasticity and elastic recovery of MS POLYMER based sealants and adhesives will provide a solution and it will be shown that the sealing and adhering in the modular building can be done with already existing products, but also new products were developed, as an MS POLYMER based foil adhesive, ceramic tile adhesive and a 2-in-1 watertight coating.



11:30 - 12:00
Modern, Bitumen-free Waterproofing Systems for the Protection of Buildings
Mario Sommer
 Head of Technical Assistance/Project Consulting,
 Sopro Bauchemie GmbH

In the past, bitumen-based waterproofing materials were used to waterproof external basement walls, i.e. components in contact with the ground. Their application was and is not always easy due to weather conditions and is a challenge for the installer.

The search for a replacement waterproofing material had been going on for decades. Time and again, this has failed due to the particularly high crack-bridging capacity of bitumen products, which is necessary due to the movements taking place in the structure.

In the last two decades, however, it has been possible to further develop bitumen-free, in this case cement-bound sealing slurries, which now

have highly elastic properties and are increasingly replacing bitumen products on the exterior basement walls on construction sites. They are also easy to work with and have a certain weather resistance during application. Furthermore, these waterproofing products can be finished in a variety of ways with plaster, paint, tiles or natural stone. They are a valuable solution for the renovation of buildings (especially basements) and can also cope very well with negative water pressure. In road construction, gardening and landscaping, they are used to seal cisterns, flower pots, basins or masonry walls. The same applies to terraces or roofs of prefabricated modules, such as prefabricated garages.



12:00 - 12:30
Novel functionalized Styrenic Block Copolymers for Building & Construction

Martine Dupont
Senior Staff Scientist, Kraton Corp.

As demand increases for automation and energy efficiency, the adhesive and sealant industry is seeking innovative solutions to meet evolving performance and process requirements. Modern manufacturing and construction environments require advanced materials that integrate seamlessly with automated systems, offering faster curing times, precise application, and long-term durability. To stay ahead, the industry is turning to cutting-edge polymer technologies and functionalized adhesives that not only improve performance but also contribute to a more efficient and sustainable future. This presentation will introduce a novel functionalized styrenic block copolymer designed for building and construction applications. Leveraging functionalization technology, this advanced polymer delivers outstanding multi-surface adhesion and processing benefits, making an excellent choice for building and construction applications.

Key features to be discussed include:

- Exceptional compatibility with polyisobutylene (PIB) and butyl-based systems
- Enhanced flowability for improved processing efficiency
- Superior bonding strength with glass, polar, and apolar substrates
- Dense pellet form for easier handling and storage

Co-authors: *Xavier Muyldermans, Tom Sun, Miruna Zala*

Friday, 12 September 2025

Breakout XII

Trends in Hotmelt Adhesives

📍 Room 2



11:00 - 13:00
Moderator

Dr Fabio Chiozza
Product and Sales Manager, Adhesives and Specialities, Vinavil SpA



11:00 - 11:30
High Tack Water-Dispersable Sulfopolyesters for Repulpable Hot-Melt Adhesives Enabling Recyclability

Pierre Knockaert
Application Development Scientist, Eastman Chemical Company

Repulpable adhesives are driving market growth by enabling packaging and labeling solutions that meet recyclability standards, helping brands align with circular economy goals and rising consumer demand for sustainable materials. Eastman has developed sustainable functionalized polyesters incorporating 5-sodiosulfophtalic acid that exhibit easy dispersibility in neutral and alkaline water without the use of additives or neutralizing agents for hot-melt and pressure-sensitive adhesives. Eastman's novel odorless sulfopolyesters showcase improved tack and adhesion to many lower surface energy substrates. These properties along with enhanced thermal stability and emulsifying properties make them suitable for various water-dispersible formulations. Additionally, these functionalized polyesters are not considered microplastics and represent an innovative leap forward for the adhesive industry to enable end-use recyclability. This presentation will showcase the sustainability and exceptional performance of our sulfopolyesters compared to incumbent materials that are commercially available today.



11:30 - 12:00
A Polyolefin Copolymer with High Adhesion and Cohesion Imparting Superior Performance in Hygiene Construction

Machteld Parea
Senior Application Scientist, Synthomer

The largest bonded area in a hygiene article is the chassis region, and today the demand for high performing hot melt adhesives (HMA) is increasing in this application. A real challenge exists in achieving a high cohesive strength HMA while maintaining sufficient adhesion over the life cycle of the product. Although a hygiene article such as an adult incontinence or femcare product or a baby diaper is a consumable product, it requires

lasting traits for the consumer. The end user exerts high levels of static shear stresses on the article during use. The nonwoven and polyethylene materials in the hygiene article are adhered together by a very thin layer of HMA coating, and good cohesion is often a trade-off with sustained adhesion. The new polyolefin-based copolymers are designed to resolve this challenge for well-balanced performance.

At the body temperature, adhesive strength begins to weaken almost immediately to a point where the bond between the low surface energy (LSE) materials is insufficient. Reconciling high cohesion and sustained high adhesion upon ageing on LSE materials at low coat weights is the solution offered by Synthomer. At Synthomer, we developed a Ziegler-Natta catalyzed PP-PE random copolymer that when combined with tackifier produced a well-balanced, high-performing hot melt adhesive. The HMA produced can be both slot die coated and spray applied. Polyolefin HMA formulation strategy and HMA application data for the slot die-coated HMA is shared.



12:00 - 12:30

From Flow to Function: Designing Hotmelt Adhesives via Rheological Tools

Prof. José Miguel Martín-Martínez

Full Professor, NOXUN Adhesives

Hot melts (HMAs) are 100 % solids adhesives which are applied in molten state at high temperature but their performance is reached upon cooling down. Therefore, the application and features of HMAs are tightly related to their rheological and viscoelastic properties. Several previous studies have shown the optimization of the formulations of HMAs by means of experimental testings, but these approaches are time-consuming and always based on the experience of the formulator. There is a need to develop new more efficient tools for designing HMA formulations which key properties can be predicted.

NOXUN Adhesives Company is currently developing rheological testing tools for predicting the key properties of novel HMAs. The main objective of this presentation is to review our findings on the rheological characterization of HMAs which we have found useful for the design of their formulations and for predicting their performance. Furthermore, the main principles and background of the experimental measurements of the rheological/viscoelastic properties of HMAs by plate-plate rheology will be shown. Finally, some relationships between the rheological/viscoelastic parameters and the application conditions (temperature, viscosity, open time), and tack/cohesion of HMAs will be supplemented with different examples.

Co-authors: Erika Jardim; Jesús Juárez-Molina



12:30 - 13:00

Novel Ethylene Based Terpolymers for Hot Melt Adhesives

Rafael Pellicciotta

Business Development Manager, Braskem

Ethylene-vinyl acetate (EVA) copolymers are widely utilized in hot melt adhesives due to their flexibility, heat resistance, quick bonding, and versatility. These adhesives find applications in the packaging, paper, wood-working, and automotive industries. The properties of EVA copolymers can be adjusted by varying the ratio of ethylene to vinyl acetate and the molecular weight of the polymer. In recent years, Braskem has advanced EVA technology by integrating a third comonomer during high-pressure polymerization, developing proprietary technology. This addition altered the properties of the resulting polymer by influencing its polarity and chain topology. The high-performance ethylene-based terpolymer offers enhanced elasticity and optimized flow characteristics while preserving adhesive strength in the final formulation. Further refinement of the polymer structure through precise process control allows us to offer differentiated solutions to meet evolving industry demands. Typical properties of this new terpolymer will be presented and also adhesives formulation and performance.

Co-authors: Kevin Herrington, Murilo Sanson, Hadi Mohammadi, Geovana Bockorny, Monique Kuhn

Friday, 12 September 2025

Breakout XIII

Debondable Adhesives for Circular Automotive Designs

📍 Chamber Hall



12:00 - 13:00

Moderator

Alexandra Ross

Regulatory Stewardship Manager EIMEA, H.B. Fuller



12:00 - 12:30

Breaking the Bond: Towards Industrial Implementation of Debonding-on-Demand

Dr Isabel Van de Weyenberg

Project Manager, Flanders Make

Adhesive bonding is widely employed in the automotive industry, but it poses a challenge by hindering the easy separation of bonded substrates, hence obstructing recycling and product repair. Recent research has explored various strategies for enabling controlled debonding, with

the incorporation of thermally expandable particles (TEPs) being a prominent technique. However, most of this research remains confined to laboratory-scale experiments.

This study investigates controlled debonding on a larger, pilot scale within an industrial automotive context. The process involves bonding a composite panel to a steel frame and activating TEPs, incorporated within the adhesive, through heat to achieve debonding. The research starts with laboratory-scale optimization, determining parameters like TEP concentration, debonding temperature, and time. The strength of adhesive joints is assessed through standard DIN EN 1465 lap shear tests before and after TEP activation. Subsequently, the optimization efforts extended to the pilot scale.

The results demonstrate that controlled debonding can be effectively achieved on a pilot scale, requiring a 15-minute process by introducing 5 wt% TEPs into the adhesive and triggering them through induction heating. The conference presentation will also include findings from the economic and LCA assessments, collectively indicating the feasibility of force-free debonding on command at an industrial scale.

Co-authors: *Jeroen Jordens, Elena Gambera*



12:30 - 13:00

Debonding-on-Demand: Smart Adhesive Technologies for Circular Automotive Design

Dr Nico Bordeau

Senior Scientist, Sika Technology

As regulatory pressure and sustainability targets intensify, the adhesives and sealants industry must develop solutions that combine high performance with circularity.

This presentation at FEICA 2025 will first highlight Sika's latest bonding innovations across key chemistries such as epoxies, polyurethanes, silane-terminated polymers (STP), acrylates, and silicones, engineered for optimal strength, elongation, adhesion, and curing speed.

To support circular design, particularly in automotive applications where 95% recyclability is future-mandated, Sika has integrated Debonding-on-Demand (DoD) functionality into these systems via advanced primer technologies. These primers enable controlled disassembly without compromising initial bonding performance.

The presentation will highlight two industry-ready debonding primer systems, their debonding mechanism and properties.

Under evaluation by OEMs, these solutions show how structural adhesives can be made circular—opening new opportunities for sustainable design and end-of-life management.

Co-author: *Stephan Bernt*

Smithers Market Intelligence

FEICA RESEARCH PARTNER

Smithers is the global authority on the markets for adhesives, sealants and coatings. Credible data and actionable insights, produced by real experts.

MARKET REPORT

Future of Adhesives for Packaging to 2030

by Keith Jacques

This report quantifies the market for packaging adhesives, with five-year forecasts segmented by adhesive type, packaging end-use and regional market.

Price: £5,475 / €6,350

15% discount for delegates with code FEICA15

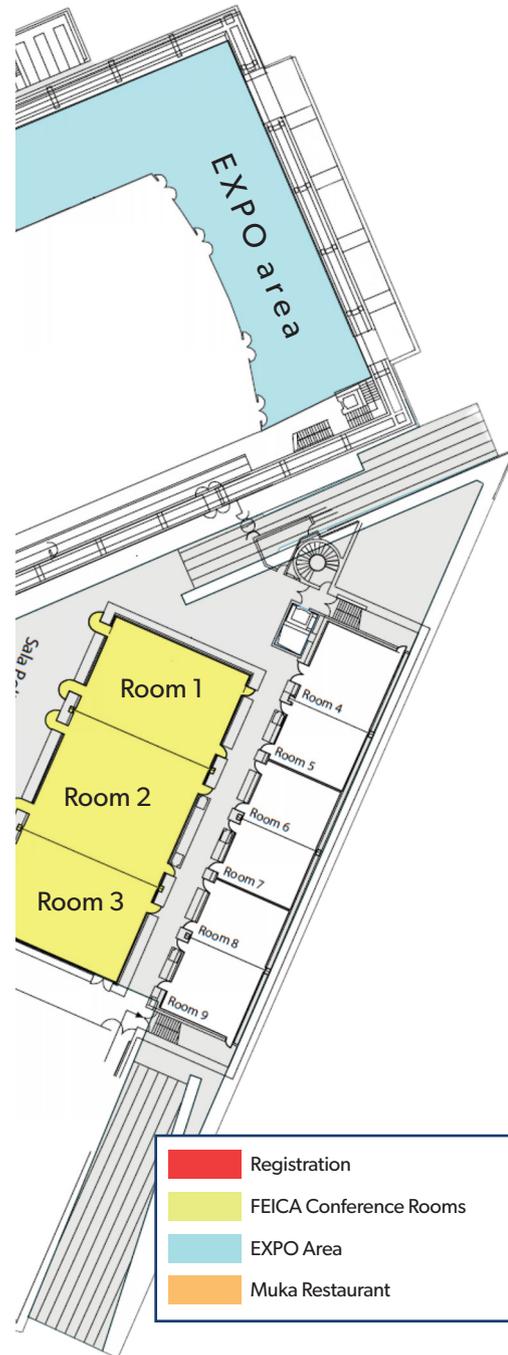
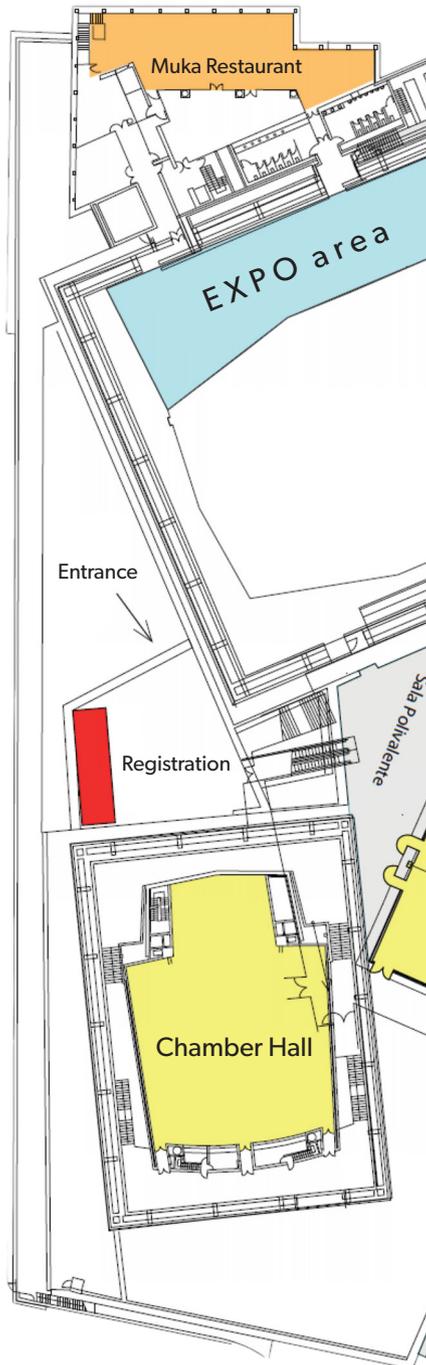


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Floor Plan



Legend

	Registration
	FEICA Conference Rooms
	EXPO Area
	Muka Restaurant

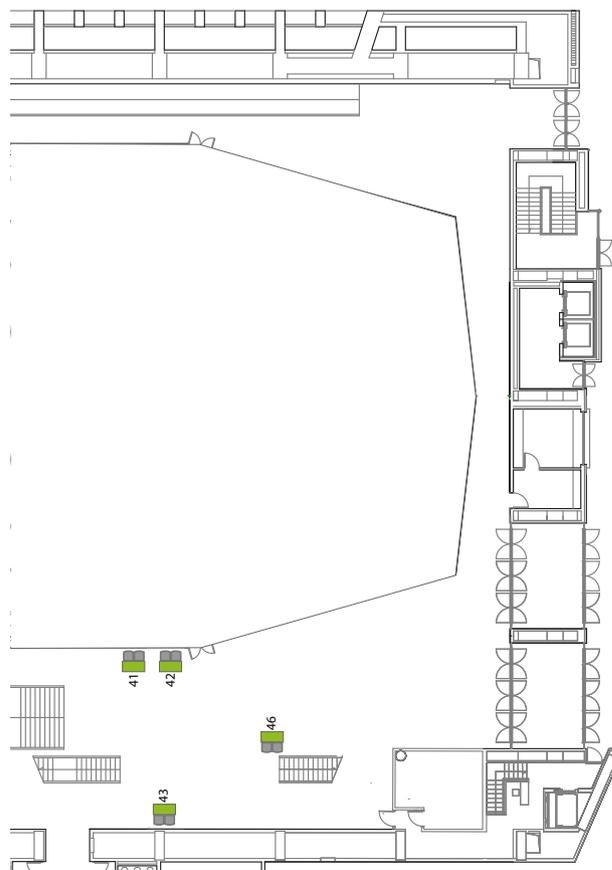
EXPO Floor Plan



 exhibition table



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FEICA's quarterly newsletter, titled 'CONNECT', aims to do just that! Each edition highlights not only what we've been up to as an association, but provides valuable insights into the activities of our working groups, as well as industry news, with the aim to connect all those active within the industry in Europe.



Aimed at all members who wish to be kept updated on the latest FEICA publications, important events and relevant European industry news.



Selected briefings to business leaders in our membership on key or strategic developments specifically.

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29 September is International Adhesive & Sealant Day

www.internationaladhesiveandsealantday.com

Join the FEICA community in sharing the industry's positive impact for a circular society.

Think Sustainable Future.
Think Adhesives & Sealants.



Exhibitors' Profile



3M Advanced Materials Division

www.3m.co.uk/

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13

3M is a USD 32 billion science-based company with operations in 70 countries and 96,000+ employees who collaborate to solve problems and improve lives in more than 200 countries. The company applies its technology platforms to create more than 60,000 differentiated products for customers that it brings to market through four business groups: Safety & Industrial, Transportation & Electronics, Health Care, and Consumer.

Contact: Nuno Teles, Product & Segment Marketer

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Abzac

www.abzac.com

Table no.
46

Abzac: Sustainable packaging solutions

Abzac is a leading player in the field of paper converting.

Abzac produces fibre drums, paper cores, and edge protectors, for industrial markets:

- Fibre drums packaging for adhesives and sealants, fine chemical, pharmaceutical, agrifood industries
- Paper cores or tubes for plastic film, paper and labels, textile industries.
- Edge protectors for industry, logistic and transport, fruits and vegetable producers

Since 1928 Abzac DNA is Sustainable Innovation:

Abzac ambition is to reduce CO2-footprint and lead the ESG-agenda in industry.

The strategy is to grow, through close partnership with our customers. Therefore, Abzac meets their technical requirements with high-performance customized solutions.

Abzac products and solutions enable an excellent functionality along the industrial processes down to the end-users.

Today, reducing Abzac products carbon footprint is a key issue:

- Reducing fibre drums nonrenewable components
- Reducing paper tubes wall thickness
- Reducing edge protectors thickness

Abzac patented products, are designed to reduce weight, and increase recycled raw materials share.

Abzac operates in 14 plants in Europe and North America

2024 Sales= 190M€

Head Office: Abzac – Nouvelle Aquitaine – France

www.abzac.com

Contact: Daniele Grechi, Marketing Director

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Adhesives & Sealants Industry (ASI) is focused on in-depth coverage of adhesive and sealant manufacturing, formulations and finished products such as pressure-sensitive adhesives (PSAs), structural adhesives, sealants and coatings.

ASI reaches key adhesives and sealant professionals and adhesives and sealant buying influencers at manufacturing facilities of all sizes with unparalleled content across cutting-edge multi-media platforms including eMagazines, eBooks, eNewsletters, webinars, social media, video and more.

Contact: Patrick Connolly, Manager ASI, Europe/Far East
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AGC Inc. was founded in 1907 and the chemical business began in 1917 with the production of soda ash, a raw material in flat glass.

After nearly 100 years in business, AGC Inc. has expanded into chlor-alkali and urethane, gas and solvents, fluoroproducts, and life sciences, to produce the world's finest products for a wide variety of fields.

Guided by the vision of "Chemistry for a Blue Planet", at AGC Chemicals we continue to provide a wide variety of products that are useful for a fulfilling, safe and comfortable society and environment, from basic chemicals to high-function chemicals, including high performance polyols.

At AGC Chemicals Europe we have the experience of manufacturing. Our teams in Logistics, Marketing and Customer Service based in the UK and the Netherlands are able to provide solutions and support for the European chemical industry.

Contact: Fatih Karakoca, Product & Marketing Manager
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Established in 1988, AGRANA generates an annual revenue of approximately € 3 billion with 9,000 employees at 55 production sites worldwide. AGRANA is the world market leader in fruit preparations, one of the most important producers of fruit juice concentrates worldwide and the leading sugar producer in Central and Eastern Europe.

In its starch segment, AGRANA Starch is a leading producer of specialized starch products with added value, made from agricultural raw materials. With the brands Amitroglue®, Amitrolit® and Collabond®, AGRANA creates additives for glue formulations, based on sustainable and biobased raw materials.

The replacement of fossil-based raw materials is the key factor for more sustainable glue formulations. AGRANA's technical starches are the natural upgrade for state-of-the-art adhesives in the paper converting industry. The products are well established in laminating adhesives, core winding, labelling glues, paper bags, DIY adhesives, water activated glues and corrugated board manufacturing.

Starch is a locally available and renewable raw material, which adds significant value to the regional agriculture and farmers' families. Following the principle of zero waste, AGRANA's starch specialties contribute significantly to a greener future.

Contact: Ralf Gericke, Key Account Manager
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ARLANXEO is a world-leading synthetic rubber company with about 3,500 employees and a presence in 8 countries with more than 11 production sites. ARLANXEO was established 2016 as a joint venture of LANXESS and Saudi Aramco. Since 2018 ARLANXEO is a 100% subsidiary of Saudi Aramco.

The company's core business is the development, manufacturing and marketing of synthetic high-performance polymers.

Grades from the product lines Baypren® (chloroprene rubber), Perbunan®, Krynac®, Baymod® N (nitrile rubbers), Levamelt® (ethylene-vinyl acetate copolymers) and X_Butyl® (butyl rubber) are tailor-made for use in adhesive applications. The synthetic rubbers offer unique properties regarding elasticity, polarity and tackiness, making them particularly suitable for versatile applications in the adhesive and sealant industry:

- Levamelt®: Base polymer for pressure sensitive adhesives (PSA) and modifier for epoxy adhesives and PUR hot melts.
- Baypren®: First choice for contact adhesives.
- Perbunan®, Krynac® and Baymod® N: Base polymer for contact adhesives and modifier for structural adhesives
- X_Butyl®: elastomer with very low permeability for application in PSA, sealants.

BAYMOD® is a trademark of LANXESS Deutschland GmbH registered in many countries worldwide and used under license.

Contact: Javier Lopez-Gilserra, Account manager
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 ☎ +34 619 743480 | ✉ javier.lopez-gilserra@arlanxeo.com



www.braskem.com.br/europe

Braskem

Table no.

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Focused on developing solutions to serve its customers with increasing efficiency, Braskem offers a diversified portfolio of products and a commercial structure that meets the demands of a wide variety of industries. Braskem's Specialties & Renewables are sold to more than 70 countries around the world: Unilene HCR C9, PIB (Polyisobutylene), Isoprene, DCPD, PIPS, and others.

Braskem also develop and commercialize a portfolio that is composed of renewable products, with emphasis on "I'm Green PE Wax", a product that has negative carbon footprint as it comes from sugar cane. It's a sustainable solution that complements Braskem's portfolio offer for multiple markets. The ideal applications for this product are adhesives, coatings, cosmetics, and compounds.

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BUSS ChemTech AG

www.buss-ct.com

Table no.

43

BUSS ChemTech, a member of the Ballestra Group since 2021, is a Swiss technology and engineering company with a history that spans more than 130 years. Since the invention of the BUSS-Loop® Reactor in 1950, Buss ChemTech has been delivering high performance, reliable and safe process design solutions for catalysed gas/liquid reactions to chemical companies around the globe. Our expertise extends to the HHCR market: Buss ChemTech is the only provider of slurry-based process technology for the continuous production of water-white resins.

In addition to the hydrogenation of resins, a multitude of reactions across the chemical industry value chain can be successfully executed in the BUSS-Loop® Reactor. Products include non-ionic surfactants, API intermediates, crop protection chemicals and many others. For the largest multi-nationals to the smallest specialty chemicals producers, BUSS ChemTech has become a key process and plant engineering partner with a distinguished reaction technology portfolio, wide ranging know-how, process development resources, flexibility for tailor-made project engineering and management services.

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📍 Buss ChemTech AG, Hohenrainstrasse 12A, 4133 Pratteln, Switzerland
☎ +41 61 825 6373 | ✉ gianluca.premoli@buss-ct.com



BYK-Chemie

www.byk.com

Table no.

1

BYK is a leading global supplier of specialty chemicals. The company's innovative additives and differentiated solutions optimize product and material properties as well as production and application processes. Amongst other things, BYK additives improve scratch resistance and surface gloss, the mechanical strength or flow behavior of materials, and properties such as UV- and light stability or flame retardancy. In the field of quality assurance, BYK's measuring and testing instruments serve to effectively assess appearance and physical properties.

The company's customers include manufacturers of coatings and printing inks, plastics, adhesives and sealants, as well as cleaners, floor coatings, and lubricants. BYK additives are also successfully used in the construction chemistry, oil and gas, and foundry industries.

BYK has a global network of subsidiaries and operates production sites in Germany (Wesel, Kempen, Moosburg, Schkopau), the Netherlands (Deventer, Denekamp, Nijverdal), and the UK (Widnes), in the USA (Wallingford, Chester, Earth City, Gonzales, Louisville, Pittsford), and in China (Shanghai, Tongling).

The company is part of the ALTANA Group and employs a workforce of more than 2,500 people worldwide.

Contact: Tobias Austermann, Global Head of EndUse Adhesives & Sealants
📍 BYK-Chemie GmbH, Abelstraße 45, 46483 Wesel, Germany
☎ +49 281 670 28128 | ✉ tobias.austermann@altana.com



ChemQuest Group

https://chemquest.com

Table no.

22

The ChemQuest Group, Inc. is a global consulting firm widely recognized among raw material suppliers, formulators, end users, and financial investors for its value creation. ChemQuest's four service pillars include: Business Strategy & Transformation; M&A Advisory Services; Operational Excellence; and Technology Development through the ChemQuest Technology Institute and ChemQuest Powder Coating Research. Our cross-functional team includes former senior managers from major manufacturers, business owners, and senior technical managers, including Ph.D. scientists, with a minimum of 25 years of experience in specialty chemicals.

Contact: Wayne Daniell, Director
📍 The ChemQuest Group, Inc., 9435 Waterstone Boulevard, Suite 270, Cincinnati, OH 45249, United States
☎ +49 (0)173 360 2146 | ✉ wdaniell@chemquest.com

EASTMAN

Eastman
www.eastman.com/en

Table no.
40

Founded in 1920, Eastman is a global specialty materials company that produces a broad range of products found in items people use every day. With the purpose of enhancing the quality of life in a material way, Eastman works with customers to deliver innovative products and solutions while maintaining a commitment to safety and sustainability. As a globally inclusive and diverse company, Eastman employs approximately 14,000 people around the world and serves customers in more than 100 countries. The company had 2023 revenue of approximately \$9.2 billion and is headquartered in Kingsport, Tennessee, USA.

Contact: Michael Hartman, Sales manager
📍 Eastman, Katzbergstrasse 1a, 40764 Langenfeld, Germany
☎ +49 2173 9935148 | ✉ mhartman@eastman.com

ELEMENTIS

A global specialty chemicals company

ELEMENTIS
www.elementis.com

Table no.
18

Elementis is a global specialty chemical company listed on the London Stock Exchange. The company is known for its expertise in rheology and natural bio-functional ingredients and owns the world's largest source of high-quality hectorite natural clay. Elementis focuses on scientific innovation and development of products that enhance the performance and value of customers' products in the adhesives, personal care, coatings and energy markets. Visit the Elementis booth (#18) to learn more about speeding up your production with Elementis' line of rheology modifiers. With the largest portfolio in the industry, we can certainly offer an alternative product to help cut your production time while maintaining quality. Please visit www.elementis.com for more information.

Contact: Ana Sanchez, Global Segment manager – Adhesives, sealants and construction
📍 Elementis Portugal, Unipessoal Lda, Avenida da Boavista, Número 3265 – 2.8, 4100-137 Porto, Portugal
✉ ana.sanchez@elementis.com

ERGON

UNITED BY SERVICE. DRIVEN BY SOLUTIONS.

ERGON
www.ergonspecialtyoils.com

Table no.
25

Ergon is the world's leading producer of naphthenic specialty oils. Operating two refineries located in the United States, Ergon has a unique ability to develop, produce and provide long-lasting, high-value solutions customers utilize to improve the performance of products that people worldwide use daily.

Ergon offers several bio-based and recycled products for its customers that help meet ESG goals while meeting performance expectations. Family-owned and operated since 1954, Ergon has fostered a culture of excellence and a commitment to customer satisfaction. Our global distribution network ensures that our specialty process oils reach customers worldwide. With a focus on niche applications, we continue to innovate and provide tailored solutions that deliver exceptional performance and reliability.

Learn more at www.ergonspecialtyoils.com

Contact: Dr. Cristina Bergmann, Director Business Development Process Oils
📍 Ergon International Inc., Drève Richelle 161, 1410 Waterloo, Belgium
✉ cristina.bergmann@ergon.com

HENGHE

Henghe Materials & Science
Technology Co.Ltd
www.hh-sh.com

Table no.
4

Henghe Materials has been serving the synthetic resin and fine chemical industry for more than 18 years and has become the biggest C5 and C9 manufacturer worldwide. In particular, Henghe is a hydrocarbon resin producer manufacturing diverse kinds of hydrocarbon resins (Including C5 aliphatic resin, C9 aromatic resin, AMS hydrocarbon resin (Alpha Methyl Styrene Resin), liquid C9 hydrogenated resin C5 hydrogenated resin, C9hydrogenated resin, C5/C9 copolymer resin, Coumarone resin), which meet the customers' needs by offering a wide and innovative technology. Present Henghe has five plants to produce hydrocarbon resin and the annual capacity achieved 400,000 Metric Tons, and we export to more than 90 countries with an output of 1.8 Billion USD.

Contact: Amy Ding, Export Manager
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☎ +86 13566035562 | ✉ amy@hh-sh.com

HOFFMANN MINERAL

HOFFMANN MINERAL
www.hoffmann-mineral.com

Table no.
12

HOFFMANN MINERAL is a German manufacturer of a natural mineral filler, named Neuburg Siliceous Earth, which is a combination of corpuscular Neuburg Silica and lamellar kaolinite: a loose mixture impossible to separate by physical methods. As a result of natural aging, the silica portion exhibits a round grain shape and consists of aggregated primary particles of about 200 nm diameter. The unique structure leads to good application properties. This functional filler is sold worldwide under its trade name SILLITIN and SILLIKOL-LOID and surface treated AKTISIL. Our calcined products SILFIT and AKTIFIT are based on the standard product SILLITIN Z 86. A thermal process is used to expel the crystalline water in the kaolinite portion and new mineral phases are formed practically amorphous. The silica portion remains inert at the temperature used. The resulting products have an outstandingly high degree of white and color neutrality. The Tailored Filler Solutions product GLOXIL is now expanding this portfolio in order to give customers the opportunity to differentiate themselves from the competition with tailored products in existing applications. HOFFMANN MINERAL has been working in cooperation with 3M for years to develop products based on hollow glass microspheres. The product is based on the iM16k, modified with a special functional group.

Contact: Susanne Reiter, Area Sales Manager
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☎ +49 8431 53 236 | ✉ susanne.reiter@hoffmann-mineral.com

Honeywell

Honeywell International Inc.

<https://advancedmaterials.honeywell.com/us/en/applications/specialty-additives/adhesives>

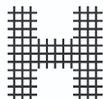
Table no.
38

Honeywell Advanced Materials is one of the world's leading manufacturers of low molecular weight polyethylene additives. Honeywell A-C® performance additives help our customers improve the performance of their products used in packaging, bookbinding, woodworking, hygiene, tape & label, and other specialty applications.

Using Honeywell additives, you can extend the range of your hot melt adhesives by influencing a variety of different properties, which help your adhesives become even more competitive. Each additive in our product portfolio is backed by Honeywell's consistent quality, best-in-class customer service, and reliable global supply network.

You are invited to explore Honeywell's lines of specialty additives, which are designed to improve compatibilization, adhesion and surface properties across various applications. Please visit our website for more details.

Contact: Thomas Foerster, Lead Account Manager Specialty Additives Europe
📍 Honeywell International Inc., 115 Tabor Road, Morris Plains, New Jersey 07950, USA
☎ +49172 52 36 308 | ✉ thomas.foerster@honeywell.com



Human Chemical

www.humanchemical.com

Table no.
41

Human Chemical builds AI tools for predictive toxicology. Using advanced deep learning techniques, we have built the most powerful QSAR models on the market. These models mark a significant leap from the legacy baseline, both in terms of performance and transparency. Our aim is to help the chemical industry increase R&D efficiency, reduce the need for animal testing, and advance safer chemistry. Moreover, we offer a suite of AI agents to contextualize our bioactivity predictions. These provide you with rapid summaries — including citations — of scientific literature, regulatory statements, exposure assessments, and more. You can also ask questions directly to our models via chat. Human Chemical builds tools in consultation with the regulatory community to ensure the highest standards of data quality.

Contact: Isaac Wilks, Co-Founder
📍 The Human Chemical Company, 5758 Geary Blvd. 333, San Francisco 94121, USA
☎ +1 240 480 1730 | ✉ iwilks@humanchemical.com



Hywax GmbH
www.hywax.com

Table no.
31

Hywax offers an extensive portfolio of products featuring paraffin, microcrystalline and synthetic Fischer-Tropsch waxes, petroleum jellies as well as tailor-made blends and emulsions. Actively supplying every industrial application including: hot melt adhesives, polymer processing, inks, paints, coatings, rubber, tire, paper, packaging, textiles, cosmetics, Pharma, construction board as well as road construction, candles and many others.

Contact: Dr. Arnd-Lueder Gaulke, Sales Manager Marketing & Sales
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☎ +49 171 7298445 | ✉ arndlueder.gaulke@hywax.com



IMCD Group
www.imcdgroup.com

Table no.
10

IMCD Group, headquartered in Rotterdam, The Netherlands, is a leading global partner for the distribution and formulation of speciality chemicals and ingredients. A strong, innovative business partner and solutions provider for producers of consumer, industrial and durable goods in multiple business sectors.

The Coatings & Construction business group offers speciality raw materials that drive performance, innovation, and sustainability in paints, coatings, construction, adhesives, printing inks, textile, leather, and paper formulations.

For our customers, product performance and meeting market needs are top priorities. Therefore, we work with some of the world's leading brands to offer a diverse and innovative portfolio of additives, functional fillers, pigments, resins and speciality solvents.

Our skilled team of product, technical and sales experts work to anticipate future needs and use their innovative thinking to drive formulation evolution.

Contact: Simone Ottani, Line Director Adhesives
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☎ +39 3346150768 | ✉ simone.ottani@imcd.it



Ingevity
www.ingevity.com

Table no.
7

Ingevity is a world leader in caprolactone technology and innovation, with a 50-year history of helping customers produce high-performing, sustainable products. Our Capa® family of engineered polycaprolactone-based polyols and thermoplastics result in adhesive formulas with superior adhesion, bonding and durability. Our comprehensive product portfolio allows adhesive producers to improve and finely tune the properties of hotmelt, reactive hotmelt and liquid polyurethane adhesives. Our products also help meet key adhesive requirements across a broad spectrum of market applications such as packaging, transportation, footwear, metal, electronics and construction. Ingevity's engineered polymers provide an array processing, performance and business advantages.

Ingevity (NYSE: NGVT) is a leading provider of performance chemicals, high performance carbon materials and advanced polymer technologies. Headquartered in North Charleston, South Carolina, Ingevity operates from 31 countries around the world. We develop, manufacture, and bring to market products and processes that purify, protect, and enhance the world around us. Our products are used in a variety of demanding applications including adhesives, agrochemicals, asphalt paving, bioplastics, coatings, elastomers, lubricants, pavement markings, publication inks and automotive components.

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☎ +44 7754559525 | ✉ matthew.ma@ingevity.com



JPB INDUSTRY
www.jpbindustry.com

Table no.
28

NEW: ask for our DUAL PROCESS SYSTEM, 2 in 1!

JPB INDUSTRY, Worldwide Expert and Leader in Systems for the packaging of HM PSAs also manufactures DUAL PROCESS SYSTEMS = Both small Pillows (Co-Extrusion) + large Chubs (Bagging) are produced by the same system!

Very high versatility by combining 2 Technologies.

Just select your process from the HMI = no change of equipment required.

One single system can produce small Pillows of 30 g (0.07 lb) and large Chubs of 500 to 1.000 g (1.1 to 2.2 lbs).

Highly Efficient, fully integrated processes, cost saving (2 in 1), reduced footprint.

DUAL PROCESS SYSTEM currently available in 500 kg/hr and 1.000 kg/hr (1.100 lbs and 2.200 lbs)

JPB INDUSTRY = fully integrated Turnkey Lines: Screen Changers + Melt Coolers + PSA Packaging Systems

75 systems all around the World from East to West (from Japan to Brasil, Europe, India, South East Asia,...), including 25 units sold in Europe.

Contact: F.X. de Thezy, CEO
📍 JPB Industry, 1-3 rue de l'Innovation, ZI Sud-Est, 85150 Les Achards, France
☎ +33 2 5121 5151 | ✉ fx.dethezy@jpbindustry.com



KEMI Pine Rosins Portugal S.A.
pinerosins.com

Table no.
21

Dedicated to the production of high-performance rosin resin products as raw materials for different industries. With two industrial units in Portugal, a new innovative plant has been operating since 2019, and the first site has been running since 1970.

We are firmly focused on research, innovation, sustainability, and exceptional technological concepts. And firmly based on solid commitments to achieve excellence and add value to all associated parties and specific markets.

At PINE ROSINS, we have a complete range of products that deliver high performance in the most varied applications. Since our commitment as an organization is the continuous pursuit of excellence in the development and production of rosin products, we strive to meet the highest expectations of our customers and the market. We privilege the development of close connections with our partners promoting fluid information sharing which allows the design of cutting-edge product solutions, adjusted to specific needs delivering high-performance results.

Adhesives, Rubber, Ink & Varnishes, Road marking, Cosmetics, Paper sizing, Food.

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☎ +351 962 010 888 | ✉ firminorocha@pinerosins.com



Keyser & Mackay KG
www.keysermackay.com

Table no.
5

Keyser & Mackay is an experienced agent and distributor of specialty chemicals and equipment with an extensive network throughout the heart of Europe.

We represent over 100 suppliers producing a wide range of products including additives, pigments, fillers, polymers, surfactants, resins, silica's, wax emulsions, epoxy hardeners, silanes and many more. We serve over 1000 customers with a full range of functional and synergetic products for many industries including coatings and printing inks, adhesives and sealants, plastics, construction, basic chemicals and many others.

Keyser & Mackay has 100 employees and offices in 7 countries in Europe, each having its own storage facilities. We work industry segmented with dedicated and experienced technically educated industry managers acting as problem solvers, supported by commercial inside sales teams. We take care of market investigation, sales promotion, logistic matters, warehousing, sampling and technical support to customers.

Adding value to your products is our goal in life.

Contact: Frank Behler, Industry Manager
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☎ +49 2203 20301 20 | ✉ f.behler@keymac.com



King Honor International Ltd.

www.khonorwax.com

Table no.

2

King Honor International Ltd. is a professional manufacturer and supplier of waxes, established in 2008 in Dalian, China. With our founder's extensive experience in the paraffin wax industry since the 1970s, we have become a trusted name in the market.

At King Honor, we specialize in producing high-quality waxes including Paraffin Wax, Fischer-Tropsch (FT) Synthetic Wax, and Microcrystalline Wax. We are proud to hold certifications such as ISO 9001, BPI, FDA, BFR, and RAL. Our range of developed products, such as KHWAX QP115H, KHWAX QP105H, KHWAX QP85HN, KHWAX QP80HN, KH FT WAX 80, and KH PARAFFIN WAX F66N, has been specifically designed to cater to the unique requirements of high-end customers across various industries.

Our success is attributed to our focus on maintaining superior quality, high efficiency, implementing SOP systems, professionalism, and offering flexible business modes. As a result, our waxes have been exported to over 30 countries and regions worldwide, including South Asia, Japan, Europe, USA, South America, and New Zealand.

With King Honor, you can count on us to be your reliable partner in meeting your wax needs!

Contact: Lina Li, Sales Manager

📍 King Honor International Ltd., FL 27, No.88 Zhongshan road, Zhongshan District, Dalian 116001, China

☎ +86 411 81822086 | ✉ lilina@khonorwax.com

KRATON™

Kraton Chemical B.V.

https://kraton.com

Table no.

35

Kraton Corporation is a global leader in specialty chemicals, pioneering cutting-edge solutions that enhance the performance and sustainability of products used in everyday life. With a commitment to innovation, Kraton develops, manufactures, and markets high-performance polymer and pine chemical solutions that serve a diverse range of industries, including adhesives, coatings, personal care, automotive, construction, and more.

At Kraton, sustainability is more than a goal—it is the foundation of our business. Our forward-thinking approach focuses on creating eco-conscious materials that help industries reduce their environmental footprint while maintaining quality and performance. By leveraging biobased and circular solutions, we enable our customers to meet growing regulatory and consumer demands for sustainable alternatives.

Kraton's products enhance the functionality and durability of countless applications, from safer and more efficient roads with our polymer-modified asphalt to renewable adhesives in packaging and hygiene products. Our pine-based chemistry solutions also play a key role in fragrances, flavors, and renewable fuel technologies, offering natural and sustainable options for various industries.

As a trusted partner in specialty chemicals, Kraton is dedicated to creating value through responsible innovation. Our mission is to shape a better, more sustainable future by developing next-generation materials that drive performance, efficiency, and environmental stewardship.

Contact: Panos Vlachos, Director Sales

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"The Chemistry We Serve"

Lanya Chemical Europe GmbH

www.lanyachem.de

Table no.

27

LANYACHEM is a leading supplier of silicone-based products, offering a comprehensive range of high-quality solutions including silane coupling agents, silane crosslinkers, silicone oils, STP silicone resins, MQ resins, and silicone polymers. With a strong global presence, we have established sales centers and distribution warehouses in key markets such as China, Germany, the Netherlands, Italy, India, South Korea, and the United States. Our dedicated team works closely with customers to overcome adhesion challenges and develop customized synthesis solutions tailored to their specific needs. At LANYACHEM, we are committed to excellence through innovation, technical expertise, and exceptional customer service.

Our rigorous quality management and sustainable practices are demonstrated by our ISO9001, ISO14001, and ECOVADIS certifications. We pride ourselves on our environmental stewardship and our unwavering commitment to sustainable development, ensuring that our products not only meet but exceed international standards.

Partner with LANYACHEM to experience the future of silicone technology.

Contact: Chen Ping, Managing Director

📍 Lanya Chemical Europe GmbH, Lütticher Straße 132, 40547 Düsseldorf, Germany

☎ +49 211 53670686 | ✉ sales@lanyachem.de



Minerals i Derivats

www.mderivats.com

Table no.

39

Minerals i Derivats supplies mineral solutions to CASE manufacturers with complete ranges of Kaolin (hydrated and calcined), Mica, Calcium Sulfate, CC, Wollastonite, Quartz or Silicates, among others.

Contact: Salvador Torras, Business Development

📍 Minerals i Derivats, S.A., Av. Verdaguer, 3, 43720 L'Arboc (Tarragona), Spain

☎ +34 609 777 470 | ✉ salvador.torras@mderivats.com

MOL Group is a leading integrated Central & Eastern European oil, gas and petrochemicals corporation, headquartered in Budapest, Hungary. With operations in over 30 countries and more than 26,000 employees worldwide, MOL's exploration and production activities are supported by 80 years of experience in the hydrocarbon field. Its integrated business model ensures resilience and adaptability in a dynamic global environment.

Driven by its long-term strategy, MOL Group envisions becoming a key player in the low-carbon circular economy by 2050. This ambition aligns with the European Union's Green Deal, with the company committed to achieving net-zero CO₂ emissions by mid-century.

With its largest ever organic investment of EUR 1.3bn, MOL will operate a 200kt capacity polyol complex in Tiszaújváros, Hungary. With a state-of-the-art, energy-efficient technology, built on a fully integrated value chain, MOL Group will be enabled to serve its polyurethane, propylene glycol and propylene oxide customers in a sustainable way with the highest quality products, combined with excellent service. By participating in FEICA, MOL Group aims to connect with partners across the adhesives and sealants value chain and showcase its advanced chemical capabilities supporting the industry's future.

Contact: Franco Gabrieli, Polyol Application Segment Manager Rigid&Case EAME

📍 MOL Group Italy

☎ +39 3482398521 | ✉ franco.gabrieli@molgroupitaly.it


NITTO KASEI Co., Ltd.

www.nittokasei.co.jp

Table no.

24

NITTO KASEI was established in 1947 and is the first manufacturer to start industrial production by using the Grignard reaction in Japan in 1958. Since then, for more than half a century, we have been developing technologies and applications for various kinds of tin compounds such as crosslinking catalysts NEOSTANN™ for MS POLYMER™, silicone and polyurethane.

At present, as the biggest comprehensive manufacturer of tin compounds in Japan, considering environmental safety and compliance, we constantly supply numerous high quality and high performance chemical products to the market.

Based upon our accumulated best practices and know-how during longer than 70 years, we have developed non-Tin catalysts with high performance used for sealant & adhesive applications.

Product line-up of catalysts

– Organotin catalysts for MS POLYMER™, silicone and polyurethane

– Non-Tin catalysts for MS POLYMER™

– Inorganic metal catalysts

For more information, please visit our website:

www.nittokasei.co.jp/product02_e/

Contact: Manabu Eto, Director

📍 Nitto Kasei Co., Ltd., 3-17-14 Nishi Awaji, Higashi Yodogawa-ku, Osaka, 533-0031, Japan

☎ +81 6 6322 4351 | ✉ meto@nittokasei.co.jp


Nynas

www.nynas.com

Table no.

16

Nynas is a leading producer of naphthenic base, process, and transformer oils for use in a wide range of applications and industries. The company's process oils serve as plasticisers in tyres, rubber and TPE materials as well as rheology modifiers in printing inks and carrier oils in antifoam solutions.

The high solvency and purity of Nynas NYTEX® and NYFLEX® grades in combination with excellent health, safety and environmental properties also add special value to many hotmelt adhesive and sealant formulations.

Nynas plasticisers exhibit first-rate compatibility with a wide range of polymers and resins. Their unique properties enable the formulation of stronger adhesives with enhanced cohesion and improved peel strength. To learn more about how Nynas process oils can create added value for your company, we invite you to visit our table-top stand at the FEICA 2025 Expo.

Contact: Kamyar Alavi, Senior Technical Advisor

📍 Nynas, Lindetorpsvägen 7, 12163 Johanneshov, Sweden

☎ +46 72 732 5640 | ✉ kamyar.alavi@nynas.com


OLIVER Y BATLLE
<https://oliverbatlle.com/en/>

Table no.

15
OLIVER + BATLLE

OLIVER + BATLLE is a leader in the production of industrial equipment for the manufacturing and packaging of paints, inks, adhesives, sealants, construction chemicals, and liquid chemicals in general — both water and solvent-based, at any scale.

Founded in 1959, the company brings over 65 years of experience and a strong commitment to innovation, quality, customer service, and ESG. O+B offers tailored engineering, machines and turnkey solutions across four core areas: Mixing, Grinding, Filling, and Project Engineering. This comprehensive approach enables us to support clients throughout the entire production process, from raw material dosing to final packaging. Throughout its history, OLIVER + BATLLE has developed products and markets, expanding its sales network and an agile customer-focused service organization. This positions the company as a unique provider with one of the most complete and versatile offerings on the market — in terms of technology, quality and integrated service, helping customers optimize their processes and grow in their industries.

Contact: Carlos Pacha, Sales & Marketing Director

📍 Oliver y Batlle S.A.U., Ctra. Mataró, 39-47, 08911 Badalona (Barcelona), Spain

☎ +34 600 520 306 | ✉ cpacha@oliverbatlle.com



Omya

www.omya.com

Table no.

36

Omya is a leading global producer of industrial minerals and a worldwide distributor of specialty materials. Founded in Switzerland in 1884 and privately owned, we employ 9,000 people across 170 locations in 50 countries. Omya provides added-value products and services from responsibly sourced materials to meet the needs of current and future generations?

Customers rely on us for a comprehensive range of sustainable, high-quality products, backed up by exceptional customer service, regulatory advice and quality control.

Our focus on 'Thinking of Tomorrow' leads to the development of innovative, reliable solutions that help customers solve their challenges.

Contact: Mariluz Fairen, Head of Sales Construction Spain & Portugal

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☎ +34 639 132 152 | ✉ mariluz.fairen@omya.com



PCC ROKITA SA

www.products.pcc.eu

Table no.

32

PCC Rokita is a leading Central European manufacturer of polyols, prepolymer, phosphorous based flame retardants and other speciality additives. We produce both polyether and polyester polyols under brands of ROKO-POL® and ROKESTER® respectively. Our polyols are used in all PU systems from flexible foams, rigid foam insulation

all the way to PU sealants and elastomers. We have products dedicated to OCF, sealants and adhesives. We will be happy to discuss your needs at our EXPO stand Nr 32

Please visit our Product Portal at www.products.pcc.eu

Contact: Julia Trzepacz, Sales Specialist

📍 PCC Rokita SA, Sienkiewicza 4, 56-120 Brzeg Dolny, Poland

☎ +48 667 650 497 | ✉ julia.trzepacz@pcc.eu



Poly-clip System

www.polyclip.com/en

Table no.

55-56

Poly-clip System is the world's largest provider of sustainable clip closure solutions and is recognized as a global market leader and hidden champion in this segment of the food industry and packaging sector. The company group maintains 29 sales subsidiaries along with distribution partners in nearly every country worldwide. Poly-clip System's clip closure solutions excel not only in the meat processing industry and butcher's trade but also in numerous other sectors, such as the chemical industry.

Efficient packaging of pasty material in tube-shaped bags is coupled with cost savings and a high sustainability due to the flat roll stock film that leads to comparably low transportation and disposal volumes. All liquid, pasty and highly viscous products (sealants, adhesives, etc.) can be packed as clip-pak® via a pumping system and an automatic clipping machine. In addition, the product shelf life can frequently be extended considerably, which leads to less dried-out products and less contaminated waste volumes.

Since 2022, Poly-clip System has been recognized as a carbon-neutral site and awarded the PRIMAKLIMA seal – further information about the PRIMAKLIMA seal can be found at <https://www.primaklima.org/fuer-unternehmen/co2-kompensation/kompensationspartner/kompensationspartner-detail/>.

Contact: Björn Arndt, Head of Viscopac / Head of Business Development

📍 Poly-clip System GmbH & Co. KG, Niedeckerstraße 1, 65795 Hattersheim am Main, Germany

☎ +49 175 1973903 | ✉ b.arndt@polyclip.de



QINGDAO SINOPLAS

www.sinoplas.com.cn

Table no.

14

青島中塑

Qingdao Sinoplas Hi-New Material Co.,Ltd is a professional and leading manufacturer of all kinds of wax with capacity more than 57000MT/ year. Main Products include all kinds of Polymerized PE Wax, PE Wax, Fischer Tropsch Wax(FT Wax), PP Wax, Oxidized PE Wax, EVA Wax, Micronized Wax, Amide Wax, Special Wax for ink, paints, coatings, Brightening agent, EBS, APP, APAO, Emulsion Wax and other hundreds kinds of Wax.

Contact: Olivia Wang, Imp&Exp Manager

📍 Qingdao Sinoplas Hi-New Material Co., Ltd, Qingda Industry Zone, Jihongtan, Chengyang district, 266071 Qingdao, China

☎ +86 15192092553 | ✉ wangzhen@chemright.com



Risun Polymer
www.risunpolymer.com

Table no.
9

Risun Polymer International Co.,Ltd. manufacture new generation Silane Terminated Polymer (STP, Also known as SMP) which combine favorable features of PU and silicon for sealants & adhesives manufacturers who wish to make safer and better quality silane crosslinked products.

The elimination of free NCO, residual TDI and MDI monomer is essential if we are to protect customers from these hazardous chemicals. Our technical team has extensive R&D background in polymer and sealants & adhesives.

As the leading manufacturer in China, Risun Polymer can provide you the total solution with competitive price and excellent service.

If you have any interests in our hybrid polymer, please meet us at our table for further communication.

Contact: Sean Gu, Manager

📍 Risun Polymer International Co., Ltd, No.9 Zhangzhi Road, Yanhua New Material Industrial Zone, Huai'an City, Jiangsu, China

☎ +86(0)13770998448 | ✉ sean@risunpolymer.com



Shandong QL New Materials Co.,Ltd

www.qingmaterials.com

Table no.
17

Shandong QL New Materials Co.,Ltd is a leading supplier of Hydrocarbon(Petroleum) Resin based on Mainland of China. Headquarter is located in Qingdao, Shandong, a very beautiful seaside port city with culture of open&share. At present Shandong QL New Material is able to supply C5 Hydrocarbon Resin, C9 Hydrocarbon Resin, C5/C9 Copolymer Hydrocarbon Resin, Hydrogenated Hydrocarbon Resin.

The company has got two certifications, ISO 9001 and ISO 14001, and has completed the registration of REACH and K-REACH, as well as the certification of KKDİK, Turkey. Adhering to the integrity of the contract spirit, excellent quality, stable supply, continuous innovation of technology and attention to environmental protection, the company has been recognized and praised by global customers, products are exported to foreign countries and regions.

Contact: Suri Shi, Sales Manager

📍 Shandong QL New Materials Co.,Ltd, Floor 9, HeDajunyue International, No. 177, Heilongjiang South Road, Qingdao, Shandong, 266000 Qingdao, China

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Substratec GmbH
substratec.com

Table no.
29

Substratec.com – The Smart Database for Adhesive Technology
Substratec.com is the leading database-supported search engine for adhesives, sealants, technical tapes, surface technologies, and dispensing systems. With precise search mechanisms and unbiased result generation, we redefine the selection process for adhesive and coating solutions.

Modern materials and their combinations require increasingly specific bonding solutions, making the search for the right adhesive time-consuming and costly. Substratec.com simplifies and streamlines this process, offering transparency and efficiency.

Our customized system search provides a clear overview of relevant market players, helping businesses find the perfect adhesive technology for their project. Whether for industrial production, research, or specialized applications, Substratec.com is the professional B2B partner for reliable bonding and coating solutions.

Contact: Andreas Reizenzahn, Managing Director

📍 Substratec GmbH, Bluetenstr. 15, 80799 Munich, Germany

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TURELLO SRL

www.turello.net

Table no.
20

Turello Company offers turn-key plants as well as standing alone equipment for the chemical industry. Specialized in the sealant and adhesive sector, our know-how and awareness of the continuous market demand are basic requirements for developing together with our customers the right solution which suits them best.

Contact: Esther Turello, After Sales Manager

📍 Turello s.r.l., Via dell'Industria, 7, 33030 Coseano, Italy

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Uncountable

www.uncountable.com

Table no.
37

Uncountable is global organizations' trusted partner whose platform centralizes all R&D data across the organization, reduces new product development timelines and optimizes R&D resources.

World leading organizations such as Sun Chemical, Trinseo, AGC, Sika, Clariant, Syngenta, Beiersdorf, Lesaffre, Mondeléz, Total Energies, Tesa, Meggle and more, choose Uncountable to enhance their R&D efficiency. Uncountable covers: Formulations, inventory management, ELN and LIMS functionalities, data visualization, reporting, analysis and statistics, AI/ML capabilities, instrument and equipment connectivity and much more. We focus on accelerating R&D via dynamically interconnected project documentation, data acquisition, sample and experimental procedure management, and reporting into one centralized platform, giving a unified view of the R&D lifecycle.

Contact: Tea Pavlek, Event Marketing Manager

📍 Uncountable, Prielmayerstrasse 3, 80335 München, Germany

✉ etea@uncountable.com

Vermee is your partner for individualised packaging technology for pumpable products – with an expertise of more than 40 years.

We provide state-of-the-art adhesive packaging solutions for continuous and automated production systems – from piloting lines to mass-production lines.

Your product requirements set our starting point: Our broad variety of individualised concepts include among others Hotmelt (PSA), PUR Hotmelt, cold-flowing adhesives, continuous polymerisation process technology, 2-component CHUBs (1:10), Sealants, Explosives, etc.

An outstanding Vermee technology reference is the typical hotmelt (PSA) pouch/ CHUB with meltable flat film! This is our expertise of more than 30 years continuous development. Our fully automated hotmelt system includes standardised hotmelt pouches made of meltable flat film, weight accurate units (up to 1.200g) and exclusion of air-bubbles and water-inclusions with a capacity of 600kg/h – 2.500kg/h.

Our solutions are based on packaging modules with clip (not preformed) or sealed pouches (CHUBs), continuously produced and individualised by a vertical Form-, Fill- and Seal-System (VFFS). Designed either for a single- or complete automated turn-key system.

With Vermee, you are one step ahead! Vermee is partnership with a German family-owned expert, passionate about delivering individualised packaging technology. Multinational corporations as well as international mid-sized companies trust in us.

Contact: Dirka Vermee, CEO

📍 Frans Vermee GmbH, Dieselstraße 8, 53424 Remagen, Germany

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**Zibo Luhua Hongjin New Material
Group Co.,Ltd.**

www.luhuachem.com

Table no.
11

LUHUA

Luhua is a preeminent company of C5 and C9 raw material processing with an broad range of products in China, which include the distillation products such as isoprene, piperylene and dicyclopentadiene, and the synthetic material products such as C5 resin, C9 resin and hydrogenated resin, as well as fine chemical product as tert-butylamine, based on C4 feedstocks. Luhua has five production plants in China, as well as overseas offices and warehouses in Netherland.

Luhua will further extend the C5 and C9 product line to create an integrated product portfolios based on the upstream and downstream of C5 and C9 raw materials, and provide more high-performance material and sustainable solution for downstream customers to cope with the challenging demands from the industries of adhesives, tire and pharmaceuticals etc.

Contact: Jessie Liu, Sales Manager

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	Spain ASEFCA (Asociación Española De Fabricantes de Colas y Adhesivos)	
	Sweden SVEFF (Swedish Paint and Adhesives Association)	
	Switzerland FKS (Fachverband Klebstoff-Industrie Schweiz)	
	The Netherlands VLK (Vereniging Lijmen en Kitten)	
	UK & Ireland BASA (The Adhesives and Sealants Association for the UK and Ireland)	

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About FEICA



The European Voice of the **Adhesive and Sealant Industry**

FEICA is the Association of the European Adhesive & Sealant Industry. Adhesives and sealants (A&S) play a crucial role in many of the EU's strategic sectors and are essential enablers of countless everyday products. A&S enhance products' performance, durability and circularity.

With the support of its members and national associations, FEICA voices the interests of the industry in Europe, where 85% of adhesive and sealant companies are SMEs. The association provides regulatory guidance, helps members navigate compliance requirements, and promotes sustainable practices.

FEICA fosters collaboration with industry stakeholders to address shared challenges and to create a mutually beneficial economic and legislative environment.

Join FEICA today and help strengthen your industry

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