

49. MÜNCHENER KLEBSTOFF- UND VEREDELUNGS- SYMPOSIUM 2024

HAFTKLEBSTOFFE

DISPERSIONEN

LÖSEMITTELHALTIGE PRODUKTE

REAKTIVE SYSTEME

HOTMELT PSAs

Date:

October 28—30, 2024

Venue:

Leonardo Royal Munich
Conference Room: Royal 2
Moosacher Str. 90
80809 Munich/Germany

49. MUNICH ADHESIVES AND FINISHING SYMPOSIUM 2024

PRESSURE SENSITIVE ADHESIVES

DISPERSIONS

SOLVENT-BORNE PRODUCTS

REACTIVE SYSTEMS

HOT MELT PSAs

PROGRAM



MONDAY

28. OCTOBER 2024

08:00

REGISTRATION

08:50

Stephan Hinterwaldner / SYMPOSIUM OPENING

09:00 – 09:25

**EPHRAIM REYES
AWA ALEXANDER WATSON ASSOCIATES
NL-AMSTERDAM**



Overview of Pressure-Sensitive Adhesives Market

09:25 – 09:50

**CHRISTIAN WERNER
KROENERT
DE-HAMBURG**



Double-Sided Simultaneous Coating Station for
Silicone Application

09:50 – 10:15

**DR. TOBIAS NIENKE
MONDI GROUP
DE-RAUBLING**



Structured Release Liners for Demanding
PSA-Applications

10:15 – 10:45

NETWORKING BREAK WITH THE EXHIBITORS

10:45 – 11:10

**MARCO AHLER AND MAJA WERNER
BAUMER HHS
DE-KREFELD**



Sustainable Gluing in Packaging Production –
Industry Trends

11:10 – 11:50

**DR. JENS BULLER AND DR. MARKUS KLEEBAUER
FRAUNHOFER INSTITUT IAP; DE-POTSDAM
FORSCHUNGSSTIFTUNG DER PAPIERINDUSTRIE;
DE-HEIDENAU**



Sugra – Innovations in Bio-Based Adhesives

11:50 – 12:15

**DR. DIRK HOLLMANN
CELL2GREEN
DE-BAD DOBERAN**



The Renaissance of Cellulose-Based Films –
Cellophane 4.0

12:15 – 14:00

NETWORKING LUNCH

14:00 – 14:25



MARTIN LEHMKÖSTER
DR. SCHENK INDUSTRIEMESSTECHNIK
DE-GRÄFELFING

Intelligent Inspection Solutions for Adhesive Films

14:25 – 14:50



DR. THOMAS BIRR
ENTEX & MITSCHKE
DE-BOCHUM

Granulation Capability of Adhesives Through Active Cooling with the Planetary Extruder

14:50 – 15:20

NETWORKING BREAK WITH THE EXHIBITORS

15:20 – 15:45



DR. LOREDANA VÖLKER-POP
ANTON PAAR GERMANY
DE-OSTFILDERN

Advanced Rheometry Tools for Adhesive Characterization

15:45 – 16:10



DR. RALPH PAHNKE
VINK CHEMICALS
DE-KAKENSTORF

Sustainable Solutions for The Preservation of Adhesives & Sealants Based on Good Science

18:30 – 23:30

NETWORKING EVENING
with Bavarian treats

Paulaner am Nockherberg

Hochstr. 77 • 81541 München

Dresscode: Traditional or casual



TUESDAY 29. OCTOBER 2024

09:00 – 09:25



PROF. DR. JOSÉ MIGUEL MARTÍN-MARTÍNEZ
UNIVERSITY OF ALICANTE
ES-ALICANTE

Recent Progress in Developing Polyurethanes Adhesives Showing Fast Intrinsic Self-Healing at Room Temperature

09:25 – 09:50



RITA RIBAU DOMINGUES
OLFASENSE
ES-BARCELONA

Sensory Testing of Food Packaging Coated with Adhesives: Evaluating Odour and Taste Migration

09:50 – 10:15



PROF. DR. ANDREAS HARTWIG
FRAUNHOFER INSTITUTE IFAM
DE-BREMEN

Adhesives and Fire: How Does Adhesives Composition Influence Combustion Behavior of Adhesive, Tapes and Bonded Products

10:15 – 10:45

NETWORKING BREAK WITH THE EXHIBITORS

10:45 – 11:10



ESIN GÖL
DOW SILICONES
BE-SENEFFE

Waterborne Silicone Pressure Sensitive Adhesive Dispersions

11:10 – 11:35



DR. ALICIA DE SAN LUIS GONZALEZ
DYNASOL
ES-GAJANO

Innovative Polymers for Hot-Melt Adhesives in Mattresses and Further PSA Applications

11:35 – 12:00



DR. KRISTIN SCHÖNE
SYNTHOMER
DE-MARL

SBR-Dispersion-Based PSA Technology for Versatile Formulator's Toolkit

12:00 – 14:00

NETWORKING LUNCH

bags sponsored by

KRATON™

14:00 – 14:25



DR. MATTHIAS STEFFEN
RAIN CARBON
DE-DUISBURG

Optimize PSA Performance with Novares Tackifier Resins: Exploring Non-Hydrogenated, Hydrogenated and Specialty Resins

14:25 – 14:50



DR. KAMYAR ALAVI
NYNAS
SE-NYNÄSHAMN

Taking The Full Picture of Sustainability: Same High-Performance Plasticizers with a Reduced Carbon Footprint

14:50 – 15:15



EELKO VAN DER FLIER
KRATON
NL-ALMERE

Sylvasolv™ New and 100% Bio-Based Plasticizer for Adhesives and its Potential Applications

15:15 – 15:45 NETWORKING BREAK WITH THE EXHIBITORS

15:45 – 16:10



DR. CHRISTOPH BORNSCHEIN
INNOSPEC LEUNA
DE-LEUNA

Novel High Pressure PO-Waxes as Polar Modified Adhesion Promoters in Hotmelt Adhesives

16:10 – 16:35



PROF. DR. DIRK BURTH
UNIVERSITY OF APPLIED SCIENCES MUNICH
DE-MUNICH

Influence of Tackifiers on UV Curing of HMPSA and Investigation on Oxidation Speed of Unsaturated Organic Compounds

16:35 – 17:00

TBA

VISIT OUR TABLE TOP EXHIBITION



WEDNESDAY 30. OCTOBER 2024

09:00 – 09:25



DR. MARKUS HAUFE AND DANIEL UEDING
SIKA TECHNOLOGY; CH-ZÜRICH AND
SIKA AUTOMOTIVE DEUTSCHLAND; DE-HAMBURG

Solvent-Free PSA Technology as a Lever to Reduce CO2 Footprint

09:25 – 09:50



DR. YONG LU
MAIC EUROPE
UK-MANCHESTER

The Benefits of Novel Acrylic Hotmelt (Non-UV) for the Pressure Sensitive Adhesive Market

09:50 – 10:15



PHILIPP ERNST
HENKEL
DE-DÜSSELDORF

Revolutionizing Sustainability and Efficiency:
Henkel's New UV Led Hotmelt PSA

10:15 – 10:45

NETWORKING BREAK WITH THE EXHIBITORS

10:45 – 11:10



MATTHIAS RENKA
ORGANIK KIMYA
NL-ROTTERDAM

Novel Acrylic PSA that Allows Easy Cellulose-Based Material Recycling

11:10 – 11:35



OLIVER BÜRKLIN
artimelt
CH-SURSEE

Sustainable Hot Melt PSAs: Exploring Bio-Based, Compostable and Recyclable Solutions

11:35 – 12:00



DR. HARTMUT HENNEKEN
JOWAT
DE-DETMOLD

TBA

12:00

FAREWELL / LUNCH TO GO

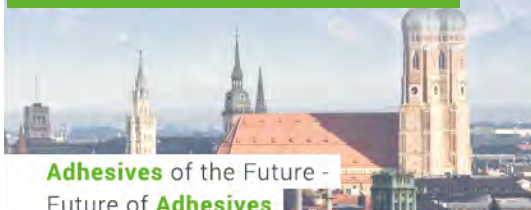
Munich Adhesive Symposiums

by Hinterwaldner Consulting

in-adhesives

Symposium on Innovations in
Adhesives and their Applications

Munich - February 11-12, 2025



Adhesives of the Future -
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// *Automotive and Aircraft*

// *Construction, Composites and Lightweight*

// *Electronics and Optics*

// *Medical and Natural Resources*

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50th Edition

50. MUNICH
ADHESIVES & FINISHING
SYMPOSIUM

October 27-29, 2025

Leonardo Royal Munich

Hot Melts | Hot Melt PSAs | Extrudable Films

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