

uv.eb WEST 2011

Conference Guide & Exhibitor Directory

Learn More About UV/EB Curing at:

www.radtech.org

uv.eb WEST 2011

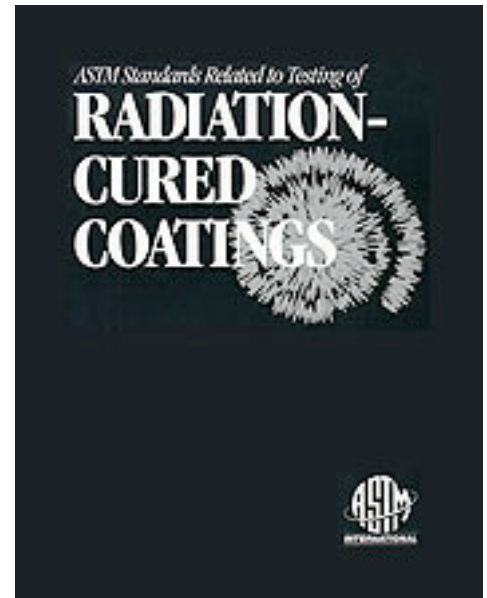
Special Rates on These ASTM Publications

ASTM Standards Related to Testing of Radiation Cured Coatings

uv.eb WEST Special Price: \$75.00

Summary: This desktop resource, available in print or CD-ROM, provides quick and easy access to the most commonly used ASTM test methods, procedures, and guides on radiation curing of coatings and allied products. These ASTM standards are often used and referenced in the radiation curing industry. Some are used in coating chemistries and others are specially designed for radiation-cured products.

Audience: This handy reference guide is a valuable asset for scientists, technologists, laboratory technicians, and managers engaged in radiation curing of coatings, adhesives, inks, and sealants. It is also a beneficial resource for professionals in the powder coatings and irradiated foods fields.

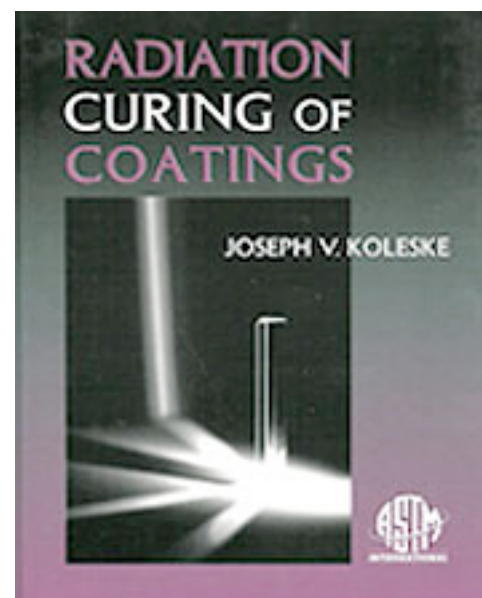


Radiation Curing of Coatings

uv.eb WEST Special Price: \$50.00

Summary: Radiation curing technology can increase production, save money, improve working conditions, and decrease pollution. This is the the only practical handbook of its kind, focusing on this growing technology and is specifically directed at those who are in the field of radiation curing of coatings, adhesives, inks, and sealants.

The manual's straightforward style makes it easily understood and allows readers to go directly from the book to their specific work area of radiation-curing technology. In general, the book relies on written explanations rather than numerous figures and tables. Because it impartially and objectively deals with these topics, the reader can decide which particular chemistry to pursue. Industrial applications include: overprint varnishes, printing and graphic arts, automotive, plastics, electrical, electronic, optical, UV powders, and wood finishing.



TUESDAY, MARCH 8, 2011

Registration -- 7:00 AM – 3:00 PM
Breakfast -- 9:00 AM – 10:00 AM
Sessions 1 & 2 -- 10:00 AM – 12:00 PM
Exhibition -- 10:00 AM – 5:00 PM
Luncheon -- 12:00 PM – 2:00 PM
Sessions 3 & 4 -- 2:00 PM – 4:00 PM
Reception -- 4:00 PM – 5:00 PM

**Session 1: Coatings -
Functional, Films, Light
Management**

Location: SALON I

**“Reducing Flexible Electronics and
Solar Module Costs with
Atmospheric Plasma Surface
Modification”**

DoctorUV.com, Doug DeLong
10:00 AM - 10:25 AM

**“Photonic Curing™ Sintering for
Metal Inks on Films”**

Novacentrix Corp., Stan Farnsworth
10:25 AM - 10:50 AM

**“The Challenges Associated with
Micro Embossed UV Coatings for
the Optical Film Applications”**

*Fusion UV Systems, Inc., Kazuo
Ashikaga*
10:50 AM - 11:15 AM

**“Cambrios' ClearOhm™
Transparent Conductor: A Higher
Performing, Wet Processable
Alternative to Conductive Oxides”**

Cambrios Technologies, Teresa Ramos
11:15 AM - 11:40 AM

**“Energy Curable Functional
Coatings for Consumer Electronics”**

Cytec, Marcus Hutchins
11:40 AM - 12:05 AM

**Session 2: Adhesives, Potting
Compounds, Dielectrics**

Location: SALON II

**“Radiation Curing for Electronic
Materials”**

Henkel Corporation, Oliver Chu
10:00 AM - 10:25 AM

**“Applications & Challenges for UV
Adhesives, Sealants, and Coatings in
the Solar Market”**

Electronic Materials, Inc, John Beasley
10:25 AM - 10:50 AM

**“High throughput, low heat UV
curing for Inks and Adhesives”**

*Lumen Dynamics Group, Inc., Mick
O'Brien*
10:50 AM - 11:15 AM

**“Reliability of Encapsulation
Materials for Photovoltaic Modules”**

*University of California - Santa Cruz,
Glenn Alers*
11:15 AM - 11:40 AM

“UV/EB Laminating Adhesives for Stabilized Films”

Sartomer USA, LLC, Josh Oliver

11:40 AM - 12:05 PM

Session 3: Inks, Paste, Dielectric Coatings

Location: SALON I

“Merck's Reactive Liquid Crystal Materials for Brightness Enhancement Films & Optically Anisotropic Patterned Retarders”

EMD Chemicals, Rainer Neeff

2:00 PM - 2:25 PM

“An Efficient, Compact and Easy-to-Use Customizable Inkjet UV Curing System for Dimatix Materials Printers”

FUJIFILM Dimatix, Inc, Tim Luong

2:25 PM - 2:50 PM

“Review of Photoresist”

JSR Micro, Kentaro Goto

2:50 PM - 3:15 PM

“How printable transparent conductors will enable roll-to-roll processing of visual displays”

Unidym, Mark Tilley

3:15 PM - 3:40 PM

“New cationic photoinitiators for electronics, printing and coatings applications”

BASF, Eugene Sitzmann

3:40 PM - 4:05 PM

Session 4: Coatings - Assembly, Final Products

Location: SALON II

“Disconnects in the Supply Chain”

Jabil-Green Point, Bob Richardson

2:00 PM - 2:30 PM

“UV Cured Materials for EAP Actuators”

Artificial Muscle, Mikyong Yoo

2:30 PM - 3:00 PM

“Nano- and Sub-Micron Alumina for Scratch Resistant Coatings”

Nanophase Technologies Corporation,

Roger Cayton

3:00 PM - 3:30 PM

“Creating Success – From R&D to commercialization, a machine builder's perspective”

ConQuip, Inc, Adam J. Zielenski

3:30 PM - 4:00 PM

WEDNESDAY, MARCH 9, 2011

Registration -- 7:00 AM – 10:00 AM
Breakfast -- 8:00 AM – 9:00 AM
Conference -- 9:00 AM – 12:00 PM
Exhibition -- 10:00 AM – 2:00 PM
Short Course* – 12:00 PM – 2:00 PM
**Must Register for Short Course Separately*

Keynote Presentations: **Opportunities & Overview of** **UV/EB Curing Technology** ***Location: SALON I/II***

****KEYNOTE****

“Printed Electronics 2011-2021 and the Opportunities for UV and EB”
IDTechEx, Raghu Das
9:00 AM - 9:40 AM

“Overview of UV/EB Curing Equipment”
PCT Engineered Systems, Steve Lapin
11:00 AM - 11:30 AM

****KEYNOTE****

“Lux Research Solar State of the Market: Struggles and Opportunities for Materials Developers”
Lux Research, Inc., Jason Eckstein
9:40 AM - 10:10 AM

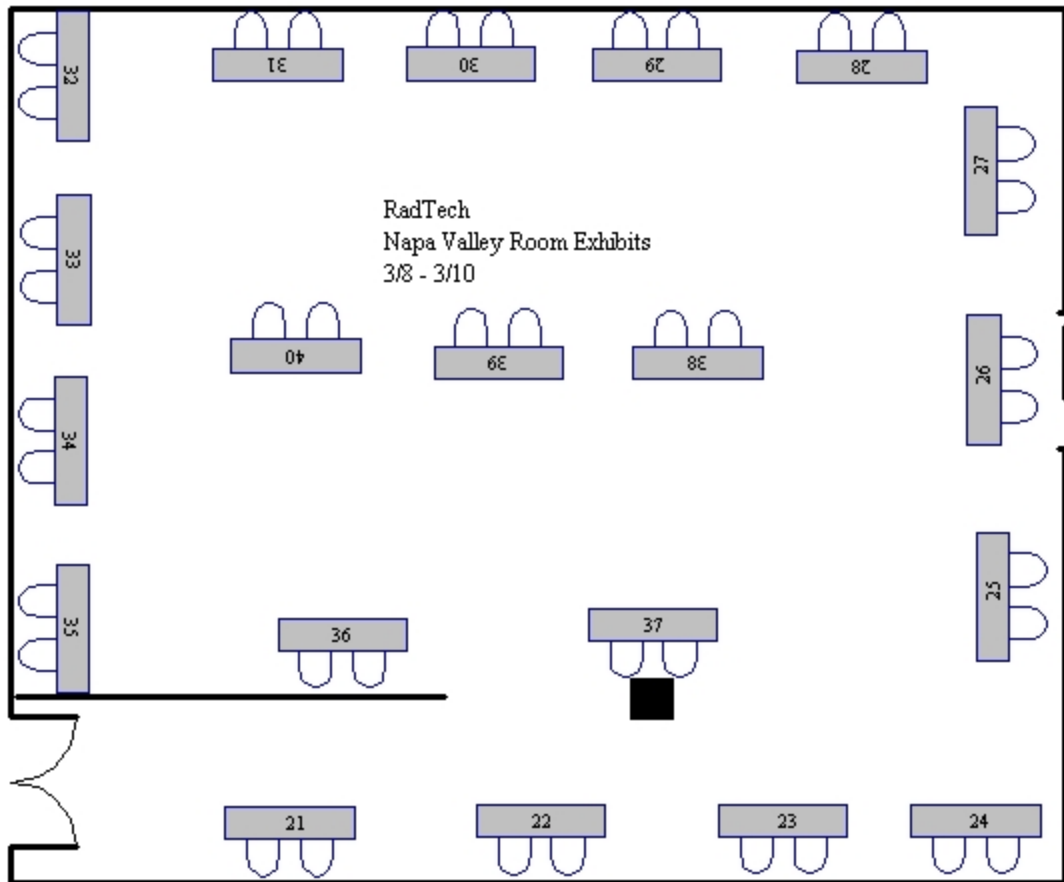
“Process Control & UV Measurement”
EIT Instrument Markets, Jim Raymont
11:30 AM - 12:00 PM

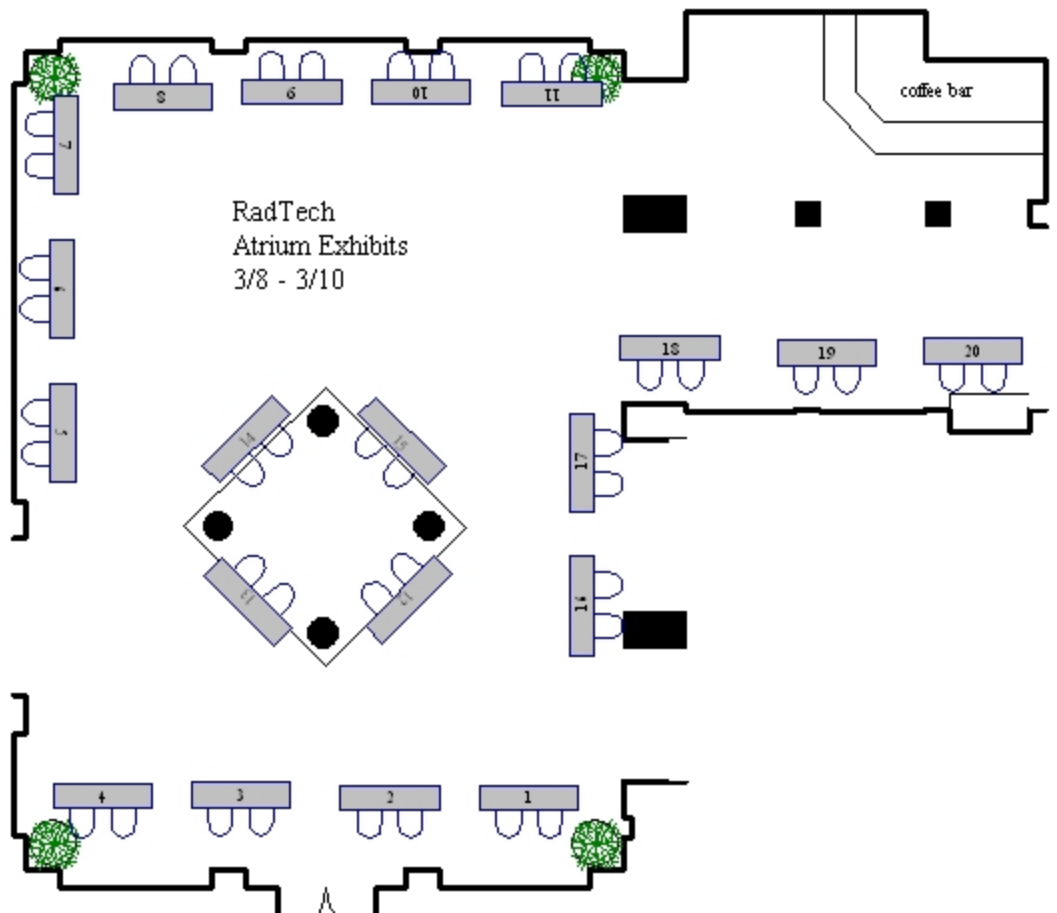
“UV/EB Curing: The Current Status & Future Opportunities”
Fusion UV Systems, Inc., David Harbourne
10:10 AM - 10:30 AM

UV/EB CHEMISTRY SHORT COURSE

Location: SALON I
**Must Be Pre-Registered for This Course As An Additional Fee Applies*

“How to Truly Calculate the Cost of a Coating”
Jabil-Green Point, Bob Richardson
10:30 AM - 11:00 AM





uv.eb WEST 2011 EXHIBITORS

Advanced Electron Beams

Booth Number: 17

Contact Name: Elizabeth deFriese,

301 Ballardvale Street,

Wilmington, MA 01887

Phone: 978-658-8600 x:115

Fax: 978-658-7999

Email: edefriese@aeb.com,

inquiries@aeb.com

Website: www.aeb.com

Advanced Electron Beams (AEB) enables advanced processing in a wide array of industries with its energy efficient, environmentally sustainable technology. AEB replaces traditional thermal and chemical processes with its compact electron beam emitters that enable cleaner, less expensive, more efficient production. AEB's emitters are used in processes such as inks and coatings production, surface sterilization, curing, polymer treatment and pollution abatement across industries including pharmaceutical and medical device, food and beverage, printing and packaging, industrial coatings and plastics manufacturing.

Allied PhotoChemical

Booth Number: 1

Contact Name: Dan Sweetwood

48 N. Airport Road, Kimball, MI 48074

Phone: 810-364-6910

Fax: 810-364-6933

Email:

dsweetwood@alliedphotochemical.com

Website: www.alliedphotochemical.com

UV Technology Company specializing in a manufacturing strategy that offers:

- Faster production speeds
- Smaller Energy Costs, Work-in-Process Cost and Quality Costs
- Clean & Sustainable – No VOC's and HAP's

Delivering true ROI – Return on your Investment.

American Ultraviolet

Booth Number: 21

Contact Name: Mr. Meredith Stines

212 S. Mt. Zion Rd.

Lebanon, IN 46052

Phone: 800-288-9288

Fax: 765-483-9525

Email: mstines@auvco.com

Website: www.americanultraviolet.com

American Ultraviolet has designed and manufactured UV equipment since 1960.

Our family of companies includes: Aetek UV Systems, LESCO UV and UV Source.

With a full staff of engineers and experienced production staff, full custom engineered systems, specifically designed to meet your application needs, are our specialty.

Balvenie Associates

Booth Number: 34

Contact Name: John Harper

6475 Pacific Coast Hwy, Suite 249, Long Beach, CA 90803

Phone: 714-222-4342

Fax: 562-596-2466

Email: balvenie@roadrunner.com

Balvenie Associates supplies oligomers, modified oligomers, and monomers to the US market from Asian manufacturers.

Soltech LTD (formerly Yoosang Chemicals) is our prime manufacturer, located in Korea.

BASF

Booth Number: 39

1609 Biddle Avenue

Wyandotte, MI 48329

Phone: 800-231-7868

Fax: 800-392-7429

Email: polyorders@basf.com

Website: www.basf.com/naftaresins

Great customers, great collaboration, and great chemistry help create sustainable, eco-efficient, and high performance solutions for the UV and EB curable industry. BASF combines knowledgeable people, innovative technologies, and a

comprehensive portfolio of raw materials help us convert our customers challenges into solutions. BASF, we create chemistry.

Brenntag Specialties Inc.

Booth Number: 30

Contact Name: Jay Fitzpatrick
1 Camino Sobrante, Suite 215
Orinda, CA 94563
Phone: 800-227-1345
Fax: 925-253-9601
Email: JFitzpatrick@brenntag.com
Website: www.brenntag-specialties.com
Brenntag Specialties is the exclusive US distributor for Double Bond Chemical Ind. Their products include Oligomers, Monomers, Photoinitiators, Antioxidants, UV Absorbers and HALS. Brenntag Specialties is a nationwide specialty distributor with a western regional office in Orinda California. BSI has an extensive list of additional principals that service the coatings and electronics market.

BYK USA Inc.

Booth Number: 15

524 South Cherry Street
P.O. Box 5670
Wallingford, CT 06492
Phone: 203 265-2086
Fax: 203 284-9158
Email: cs.usa@byk.com
Website: www.byk.com
BYK is a leading supplier of specialty additives for coatings, inks and adhesives, which are used in minute quantities to optimize production and application processes, and visibly improve the qualities of the finished products.

Cytec Industries, Inc.

Booth Number: 32

5 Garret Mountain Plaza
Woodland Park, NJ 07424
Phone: 800-652-6013 / 973-357-3193
Fax: 973-357-3050
Email: custinfo@cytec.com
Website: www.cytec.com
Cytec is the world leader in radiation-curing resins, and provides total solutions for energy-curable coatings and inks worldwide. We help our customers develop innovative UV/EB formulations which improve coatings performance, lower total system costs, and realize the competitive advantages of environmental compliance. We offer the advanced technologies, manufacturing, R&D, and technical support to help you and your customers be successful anywhere in the world.

DDU Enterprises, Inc.

DOCTORUV.com

Booth Number: 6

Contact Name: Douglas DeLong
PO Box 4254
Redondo Beach, CA 90277
Phone: 310-698-0288
Fax: 310-698-0307
Email: sales@doctoruv.com
Website: www.doctoruv.com
DOCTORUV.COM is your source for UV Lamps, LED, and Surface Treating Systems. Featuring: 3D UV, Fusion UV, LED-Integration Technology, Arc and LED UV Spot Cure Systems, EIT Radiometers, Surface Treating including Enercon Plasma, Corona, Flame Plasma treaters for 3D/Web and Tri Star Atmospheric Plasma and Medical Coating Systems.

EIT Instrument Markets

Booth Number: 5

Contact Name: Jim Raymont

108 Carpenter Drive

Sterling, VA 20164

Phone: 703-478-0700

Fax: 703-478-0815

Website: www.eit.com

EIT provides electronic, manufacturing and engineering services. The EIT Instrument Markets group supports a complete line of UV measurement equipment including radiometers, profilers and online UV monitors that assist with process design, control, and monitoring in a wide variety of industrial and research applications. Stop by EIT for an update on our quality measurement instrumentation.

Energy Sciences Inc.

Booth Number: 3

Contact Name: Richard Sanders

42 Industrial Way

Wilmington, MA 01887

Phone: 978-694-9000

Fax: 978-694-9046

Email: rsanders@ebeam.com

Website: www.ebeam.com

Energy Sciences Inc., makers of EB & UV systems, will reveal the latest developments in EB/UV technology. Showcased will be a new family of EZCure EB system; EZCure-HS, EZCure-LS and EZCure-CR. Also featured will be EB coatings to replace laminations for the flexible packaging marketplace and new ink technology for CI Flexo Printing.

FlexTech Alliance

Booth Number: 31

Contact Name: Cheryl Serame-Turk

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San Jose, Ca 95134

Phone: 408 577-1300

Fax: 408 577-1301

Email: info@flextech.org

Website: www.flextech.org

FlexTech Alliance is devoted to fostering the growth, profitability and success of the electronic display and the flexible, printed electronics supply chain. FlexTech Alliance offers expanded collaboration between and among industry, academia, government, and research organizations for advancing displays and flexible, printed electronics from R&D to commercialization. Visit www.flextech.org.

FUJIFILM Dimatix, Inc.

Booth Number: 7

Contact Name: Tim Luong

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Santa Clara, California 95050

Phone: 408-565-9150

Fax: 408-565-9151

E-mail: info@dimatix.com

Web site: www.dimatix.com

FUJIFILM Dimatix's MEMS-based technology lets inkjet printing create products like displays and electronics, RFID antennas, smart tags, DNA arrays, smart packaging and wearable electronics. The Dimatix Materials Printer DMP-2831, a low-cost, cartridge-based piezoelectric inkjet printing system that enables direct deposition of functional fluids, has been accepted as the industry standard for the accelerated development of inkjet solutions in electronics, displays, life sciences, photovoltaics and other industries.

Fusion UV Systems, Inc.

Booth Number: 14

Lonnie Murphy

910 Clopper Road

Gaithersburg, MD 20878

Phone: 301-527-2660

Fax: 301-527-2661

Email: info@fusionuv.com

Website: www.fusionuv.com

Fusion UV Systems, Inc. is the leading provider of UV curing systems and technology worldwide. Fusion UV's unique microwave technology is specifically tailored to support the flexible electronics and Solar markets. With extremely powerful UV sources, we can cure adhesives, coating and inks primary used in flexible electronics structures.

H&S Autoshot

Booth Number: 38

49 Mountainview Road N.

Georgetown, ON L7G 4J7 Canada

Phone: 888-677-3798

Fax: 905-873-2813

Email: bbonham@hsautoshot.com

Website: www.hsautoshot.com

H&S Autoshot manufacture the Cure-Tek line of curing lamps targeting sight applied coating requiring radiation in the UVA spectral range. With a strong background in the Automotive Refinish industry, H&S provides a qualified approach to building curing equipment to suite the needs of smaller production facilities as well as mobile application environments. H&S Autoshot provide affordable solutions for a growing market.

Henkel Corporation

Booth Number: 22

Contact Name: Doug Apicella

10 Finderne Avenue

Bridgewater, NJ 08807

Phone: 866 4HENKEL (443 6535)

Fax: 908-685-5096

Email:

adhesives.inquiries@us.henkel.com

Website: www.henkelna.com/industrial

Henkel creates advantage with an advanced portfolio of outstanding UV coatings and special finishes that cover a wide variety of applications, including general purpose UV and EB topcoats, specialty UV coatings, foil effect coatings with Henkel's MiraFoil® technology, and blister coatings. Henkel's energy curable UV, EB and water-based technologies, combined with our print process expertise, deliver sustainable coating solutions and brilliant effects you can feel good about.

Honle UV America

Booth Number: 29

Contact Name: James McCusker

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Marlboro, MA 01752

Phone: 508-229-7774

Fax: 508-229-8530

Email: lc@honleuv.com

Website: www.honleuv.com,

www.hoenle.com

The Honle Group is one of the leading International suppliers of industrial UV technology. The listed UV specialist develops, manufactures and distributes UV Systems, UV Lamps, LED Equipment and measurement instrumentation worldwide for the Web, Label, Wide-Format and Specialty markets.

IGM Resins

Booth Number: 8

Contact Name: Steven Gagliano

1245 Humbracht Circle, Unit B

Bartlett, IL 60103

Phone: 630-213-1616

Fax: 630-524-9096

Email: sales@igmresins.com

Website: www.igmresins.com

Company Description: With it's recent acquisition of the Photomer(R) product line, IGM Resins, Inc. now offers a complete line of acrylated monomers and oligomers, plus photoinitiators, additives, and cationic resins for use in UV/EB applications.

Insight High Technology Co., Ltd.

Booth Number: 27

Contact Name: Veronica Yang

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Fax: +86-10-62620366

Email: sale@iht.com.cn

Website: www.iht.com.cn

Insight High Technology Co., Ltd.(IHT) is the leading manufacturer of photoinitiators, pharmaceutical intermediates and fine chemicals. Our photoinitiator production line includes 3 series, Free Radical, Cationic and Polymeric and more than 30 different kinds of products. We are the main supplier of TPO, 184, 1173, 907 and 910.

Lambson Ltd.

Booth Number: 36

Contact name: Peter Hettinger

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Rutherford, NJ 07070

Phone: 201-842-7640

Fax: 201-939-0977

Email: peter.hettinger@lambson.com

Website: www.lambson.com

Lambson is a UK company with world class manufacturing expertise and long-time reputation for high quality research and development. We are regarded as

pioneers in the UV industry and continue to produce innovative solutions to our clients worldwide.

Lintech International, LLC

Booth Number: 13

Contact Name: Joe Kidd

7705 NE Industrial Blvd

Macon, GA 31216

Phone: 800-652-9297

Fax: 478-784-1900

Website: www.LintechInternational.com

Lintech International LLC is a privately owned, specialty chemical raw material distributor that is ISO 9000:2008 certified, is a member of the National Association of Chemical Distributors (NACD) and operates nine warehouses across the U.S. Lintech represents several key suppliers for the energy cure markets for monomers, Oligomers, photo initiators/sensitizers, cationic initiators, property enhancers, amine synergists, UV absorbers/stabilizers, acrylic resins and many other products.

MinusNine Technologies

Booth Number: 35

Contact Name: Hans Frederick

200 H North Furnace Rd

Birdsboro, PA 19508

Phone: 888-672-212

Fax: 215-689-2886

Website: www.minus-nine.com

MinusNine Technologies custom formulates and manufactures a broad range of UV/EB coatings, adhesives, and primers utilizing state-of-the-art radcure and nanomaterial technologies.

Momentive Performance Materials

Booth Number: 37

22 Corporate Woods Blvd.

Albany, NY 12211

Phone: 800-295-2392

Fax: 607-786-8306

Email: cs-na.silicones@momentive.com

Website: <http://www.momentive.com>

Momentive Performance Materials will feature high technology solutions for both UV resistance and UV cure.

These include Hardcoats for automotive, architectural and display applications, RTVs for display and optical applications and Elastomers for thermal, chemical and physical protection in a wide variety of applications.

Nanophase Technologies Corporation

Booth Number: 18

Contact Name: Mark Clark, Roger Cayton

1319 Marquette Drive

Romeoville, IL 60446

Phone: 630-771-6700

Fax: 630-771-0825

Email: sales-marketing@nanophase.com

Website: www.nanophase.com

Nanophase develops, manufactures and sells an integrated family of nanomaterial technologies. Nanophase produces engineered nanomaterial products for use in a variety of UV/EB applications including Coatings, Adhesives, and Graphic Arts. As a leader in the field of nanomaterials technologies, Nanophase has evolved from solely a producer of nanoparticles into an integrator of commercially scaled nanomaterial technologies focused on market and customer applications. The Company has the capabilities to make, coat and disperse nano metal oxides and offers customers a 'solution' approach for applications. The integrated family of nanomaterial technologies includes aluminum oxide dispersions for scratch and mar resistance, zinc oxide dispersions for UV Absorption in addition to other nano metal oxides.

Nedap Light Controls

Booth Number: 40

Contact Name: Ken Sturgess

14A Industrial Way

Atkinson, NH 03811

Phone: 603-458-2089

Fax: 603-458-5632

Email: ken.sturgess@nedap.com

Website: www.nedaplightcontrols.com

Company Description: Manufacturer of electronic high frequency lamp drivers from 400 Watts to 48000 Watts for curing and disinfection applications.

Nissan Chemical America Corporation

Booth Number: 23

Contact Name: Drake Toombs

10777 Westheimer

Suite 830

Houston, TX 77042

Phone: 713-532-4745

Fax: 713-532-0363

Email: drake.toombs@nissanchem-usa.com

Website: www.nissanchem-usa.com

Nissan Chemical offers a multitude of nanoparticle silica and metal oxide suspensions for UV curable coatings and composites. These products can substantially increase scratch/mar resistance, improve release properties, provide refractive index matching, and create static dissipation. Suspensions are offered in both aqueous and inorganic fluids, multiple shapes and sizes, and include particles with surface functionalization specifically designed to improve compatibility with UV curable acrylates. Additionally, Nissan Chemical offers unique organic chemistries, such as TEPIC, a TGIC resin, which can offer excellent durability properties to PE resins used to make PET films for solar cell back sheets.

Nordson Corporation

Booth Number: 12

Contact Name: Ed McGhee

300 Nordson Drive,
Amherst OH 44001

Phone: 440-821-2554

Fax: 516-213-8312

Email: emcghee@nordson.com

Website: www.nordsonuv.com

The CoolWave® 2 610 System has greater application flexibility and one of the most durable available. It offers adjustable UV output from 20-100%, allowing you to match the exact UV output to match specific application requirements, optimizing power consumption. Dichroic-coated reflectors precisely focus UV light only where you need it without the damaging infrared energy.

Novagard Solutions, Inc.

Booth Number: 26

Contact Name: Brian Chambers

Address: 5109 Hamilton Avenue
Cleveland, Ohio 44114

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Fax: 216-881-5318

Email: bchambers@novagard.net

Website: www.novagard.com

Novagard Solutions, a leading edge, silicone sealant and adhesive manufacturer, provides engineered solutions for difficult and demanding applications. With an emphasis on situations needing high performance and fast production throughput, industries such as electrical component suppliers, product assembly producers, automotive manufacturers and residential/commercial construction turn to Novagard solutions to meet their manufacturing challenges. Rely on Novagard for a customized solution to your manufacturing problems

Paint and Coatings Industry

Booth Number: 20

Contact Name: Donna Campbell

6 Little Knoll Circle
Collegeville, PA 19426

Phone: 610-650-4050

Website: www.pcimag.com

Graphically designed for the busy professional of today, PCI focuses on new technology for liquid and powder as they relate to practical, green and sustainable applications. Articles are targeted toward readers in R&D, chemistry/formulation, testing, production, application, finishing, services and management.

PCT Engineered Systems

Booth Number: 10

Contact Name: Karl Swanson

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Email: keswanson@teampct.com

Website: www.teampct.com

PCT delivers electron beam systems that combine innovation with reliability. Our BroadBeam LE Series features the patent-pending integrated chill roll design. This unique approach provides web cooling, easy accessibility and low operating costs. PCT's experienced engineering team is available to customize an EB system to precisely meet your application needs.

Phoseon Technology

Booth Number: 11

Contact Name: Stacy Volk

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Email: info@phoseon.com

Website: www.phoseon.com

Phoseon Technology is the world leader in UV LED curing solutions based on patented Semiconductor Light Matrix (SLM)(tm) Technology. Phoseon products with their trademarked purple are available in a wide range of

shapes and sizes and are being used today in commercial applications for curing inks, coatings, adhesives and other materials.

Prime Coatings

Booth Number: 16

Contact Name: Dan Curtin

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Pewaukee, WI 53572

Phone: 262-691-1930

Fax: 262-691-3892

Email: dcurtin@primecoatings.net

Website: www.primecoatings.net

Prime Coatings offers an array of UV topcoats, sealers and primers.

UV clear topcoats are available in a range of gloss and color options. Electron Beam topcoats are also available in wide range of color and gloss. These coatings can be applied on a many plastics, metal and composite substrates. We specialize in Custom Development. Contact us for more information about how we can make your company more efficient and increase your through-put.

Printed Electronics Now

Booth Number: 28

Contact Name: Dale Pritchett / Dave Savastano

70 Hilltop Road

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Phone: 201-825-2552

Fax: 201-825-0553

Email: dale@rodpub.com /

dave@rodpub.com

Webs: www.printedelectronicsnow.com

Company Description: Printed Electronics Now is a new online publication devoted to the fast growing field of electronic products created through the printing process, an emerging industry that promises to revolutionize the methods in which electronic components and systems are manufactured. Printed electronics covers solar cells, batteries, displays, sensors, medical devices, military equipment, and much more. In the near future, the world

will be treated to displays on packages, on pharmaceuticals that remind users when to take the drugs, more advanced electronic readers, flexible dashboard displays in vehicles, printed solar panels, and disposable devices that promise to revolutionize medical testing.

rad-solutions, LLC

Booth Number: 4

Contact Name: David Bognar

1301 West FM 407

Suite 201-392

Lewisville, TX 75077

Phone: 214-213-7472

Fax: 214-594-6953

Email: dbognar@rad-solutions.com

Website: www.rad-solutions.com

Company Description: rad-solutions is a specialty distributor and solution provider dedicated to the UV/EB industry. We stock a full line of acrylate oligomers and monomers from global suppliers including Eternal Chemical and Polymer Technologies.

Rahn USA Corporation

Booth Number: 25

Contact Name: Jeff Mockaitis

1005 N. Commons Drive

Aurora, IL 60504

Phone: 630 851 4220

Fax: 630-851-4863

Email: MockaitisJ@rahn-group.com

Website: www.rahn-group.com

Rahn USA is a premier international supplier of specialty chemicals focused on additives, oligomers, photoinitiators and reactive diluents for the Energy Curing Market. Our product portfolio consists of both Rahn developed and traded products. Years of experience, superior customer service and competent technical support make the division a leader in the market.

Sartomer USA, LLC

Booth Number: 9

Contact Name: Michael Rose

Oaklands Corporate Center

502 Thomas Jones Way

Exton, PA 19341 USA

Phone: 610-363-4100

Fax: 610-363-4140

Email: contact@sartomer.com

Website: www.sartomer.com

Featuring its complete line of UV/EB specialty chemicals, including more than 500 monomers and oligomers designed for the latest generation of high-performance UV/EB-cure coatings, adhesives, graphic arts, and electronics applications. Visitors can speak directly with Sartomer's experts and receive recommendations that will help achieve their application goals.

Sunlite Science & Technology, Inc.

Booth Number: 2

Contact Name: Amanda Santos

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Lawrence, KS 66044

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Fax: 913-273-1888

Email: AmandaS@sunlitest.com

Website: www.powerLEDlighting.com,
www.sunlitest.com

Located in Lawrence, Kansas, Sunlite has been manufacturing LEDs since 1997. We produce high-power UV LED lights using our proprietary technology, AS-LED, to create the most reliable and highest quality UV LEDs on the market. Our UV LEDs are great for adhesive curing and customizable to meet your specific needs.

Synasia, Inc.

Booth Number: 33

240 Amboy Avenue

Metuchen, NJ 08840

Phone: 732-205-9880

Fax: 732-205-1788

Email: kgreene@synasia.com

Website: www.synasia.com

Synasia is a manufacturer of Cycloaliphatic Epoxy Resins used with UV

Cationic or conventional curing techniques. Our products are a direct replacement for certain resins. UVR-6110/ERL-4221 /Syna-Epoxy 21, Production capacity: ~2000 ton scale. UVR-6105/ERL-4221D /Syna-Epoxy 06. UVR-6128/ERL-4299 /Syna-Epoxy 28. UVR-6107-Syna-Epoxy 07
Synasia supplies Photoinitiators and resin curatives. Synasia also specializes in custom synthesis and contract and toll manufacturing from our three well-equipped fully integrated manufacturing production sites in China.

Ushio America

Booth Number: 19

5440 Cerritos Avenue

Cypress, CA 90630

Website: www.ushio.com

XericWeb Drying Systems

Booth Number: 24

2461 Progress Ct.

P.O. Box 412

Neenah, WI 54957

Email: e_seiler@xericweb.com

Website: www.xericweb.com

Since 1985, XericWeb Drying Systems has designed and manufactured the full spectrum of drying and curing systems for printing, specialty coatings, and other web processes. Equipment includes irAIR infrared/impinged air drying systems; Maxwell UV curing systems; air flotation systems; and other specialized drying systems tailored to meet customer requirements. We specialize in working with new equipment as well as retrofitting existing lines to boost productivity.