



PRESS RELEASE

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Cytec To Launch New Products at China Coat 2008, the 13th International Exhibition for Coatings, Printing Inks and Adhesives

West Paterson, NJ, October 23, 2008 - Cytec Industries Inc. (NYSE:CYT) announced that they will participate at China Coat 2008, to be held at Guangzhou International Convention and Exhibition Centre, China from 26 - 28 November 2008. Cytec will be located at booth no. 9H17-24 Hall 9.2.

During China Coat, Cytec's Surface Specialties business unit that serves the Coatings and Inks market will present their latest developments in Liquid Coating Resins and Additives, RADCURE™ UV/EB (Ultra-violet/Electron beam) Curable Resins and Additives and Powder Coating Resins and Additives.

Liquid Coating Resins and Additives (LCR)

Cytec offers a broad portfolio of liquid coating resins and additives to their customers worldwide and supports them with reliable technical service, innovative applications research and environment friendly technologies.

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LCR will feature the latest waterborne and high solid resins for Protective Coatings:

BECKOPOX™ EP 386w/52WA waterborne solid epoxy dispersion is a new generation of resins for anti-corrosion 2K epoxy/amine primer. In combination with hardener, BECKOPOX™ VEH 2188w/55WA resin, it gives outstanding corrosion resistance and has demonstrated protection even without inhibiting pigments. It also gives good adhesion on plastic substrates.

New BECKOPOX™ EH 2189w/50WA waterborne amine hardener is for 2 pack epoxy/amine anticorrosive primers and single coats. It is remarkably fast drying and facilitates faster re-coating, shortening the entire coating process to give higher productivity.

RESYDROL™ AY 6150w/45WA waterborne acrylic modified alkyd emulsion is based on a new core shell technology for air drying 1K top coat as well as monolayer which makes it a multi-purpose product. It provides equal performance to any solventborne alkyd. In addition, as a monolayer, it also functions as a good anti-corrosion agent.

Another new core shell technology launch is RESYDROL™ AY 6173w/45WA waterborne acrylic modified alkyd emulsion for air drying 1 pack primer for protection of metal and wood substrates. Key features include quick drying, early water resistance and corrosion protection. It performs as well as solventborne alkyd resins and is significantly superior to acrylic emulsion systems.

New MACRYNAL™ SM 2703/80BACX solventborne 2K acrylic polyol resin gives high gloss economical protective top coat. Its 80% solid and 2.2% hydroxyl content in combination with polysiocyanate hardener makes it suitable as a low volatile organic compound (VOC) and cost effective industrial top coat.

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MACRYNAL™ SM 2708/75BAC solventborne 2K acrylic polyol resin (75% solid and 2.7% hydroxyl content) is a protective top coat. It is suitable for airless spray thick layer. In combination with polyisocyanate, it gives outstanding mechanical properties and outdoor stability.

New **ADDITOL™ XL 6522** high molecular weight solventborne additive is a pigment dispersing agent designed to improve wetting of carbon black and difficult wettable organic pigments in solventborne formulations. It allows extra high pigment loading in the mill base without an increase in dispersing time, therefore increases productivity.

RADCURE UV/EB Curable Resins and Additives

Cytec is a complete solutions provider for energy curable coatings and inks worldwide in markets such as industrial coatings, wood and paper, plastic, opto-electronics, graphic arts and packaging.

Cytec will feature a range of new products comprising a UV curable polyurethane dispersion and high functional oligomers. These products have extremely low VOC, which gives them an edge in meeting environmental regulations.

New **KRM 8452** decafunctional aliphatic urethane acrylate resin is for extremely hard top coats. Its high reactivity and hardness enables coatings with high scratch and abrasion resistance.

New **EBECRYL™ 8254** hexafunctional aliphatic urethane acrylate resin is for high solid top coats. Its low viscosity and low shrinkage combined with high reactivity and flexibility allows formulators to develop coatings with high solids and good impact resistance.

New **UCECOAT™ 7699** high performance aliphatic urethane acrylate dispersion in water (UV-PUD) is for pigmented top coats. It provides outstanding stain, chemical and scratch resistance, excellent reactivity and ease of formulation. Its tack-free behaviour before UV cure enables easy handling and low dust pick up.

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New EBECRYL™ 837 hexafunctional aliphatic polyester acrylate resin is for high solid top coats. Its low viscosity combined with high reactivity and high hardness enables coatings with high cross link density to provide good scratch resistance and is ideal as mobile phone coating.

Powder Coating Resins

Cytec is a global supplier of top quality powder coating resins and additives.

The latest CRYLCOAT NEW GENERATION™ resins, the Primavera range highlights its first hybrid, CRYLCOAT™ E04048 resin which provides excellent flow, aesthetic appearance, good mechanical properties and over-baking performance. This product is a cost-effective solution for indoor application.

New CRYLCOAT™ 38051 resin is a VOC free alternative for high quality MDF surface finish that promises superior chemical, scratch, humidity and abrasion resistance. It enables formulation for full color range used in the furniture market and offers limitless possibilities in terms of design freedom.

Cytec is a single-source global supplier of top quality powder coating resins, hardeners and additives.

Cytec Presentations

- [Customers Seminars](#)

Cytec has organized presentations for invited guests on 26 November 2008 within the China Coat exhibition hall at Meeting Room 2. Details are as follows:

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1. *“Choosing the Right Waterborne Resins for Ambient Curing Anti-Corrosion”* by Dr Karl Kollaritsch – Technical Service & Development, LCR Group Leader for General Industrial Coatings at 2.30 – 3.30 pm.
2. *“New UV Curable Resins for Plastic Coatings”* by Patrick Yan, Technical Service & Development Engineer, RADCURE at 3.30 - 4.30 pm.

- China Coat Conference

“High End Waterborne Binders for Air Dried Coating Applications” will be presented at the China Coat Conference on 24 & 25 November 2008 by Dr Gerhard Reidlinger, Laboratory Leader, LCR Business Unit. This conference will focus on Wood Coatings and will be held at the Ramada Plaza Guangzhou Hotel.

- China Coat Technology Corner on “UV Coatings and Inks”

“Waterborne UV Curing Resins for Industrial Coatings” on 27 November at 11.45 – 12.30 pm at Hall 10.2, Meeting zone 10M25-30 will be presented by Indrajit Bhattacharya, Technical Service & Development Manager, RADCURE, Asia.

Corporate Profile

Cytec Industries Inc. is a global specialty chemicals and materials company focused on developing, manufacturing and selling value-added products. Our products serve a diverse range of end markets including aerospace, adhesives, automotive and industrial coatings, chemical intermediates, inks, mining and plastics. We use our technology and application development expertise to create chemical and material solutions that are formulated to perform specific and important functions in the finished products of our customers.

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