



Monday, February 5, 2007

Doubletree Hotel

5000 West 127th Street, Alsip, Illinois 60803 (707)-371-7300

ACTI-Chem Specialties - Microbiological Spoilage Prevention in Low VOC - *Rod Rees*

Elementis Specialties - Additives for Low VOC Paints - *Sel Avci*

5:00 registration and cocktail hour • 5:45 Speakers • 6:45 Dinner

\$30 for members with reservation, \$35 non-members and walk-ins

ACTI-Chem - Solutions for Prevention of Microbiological Spoilage in Low VOC Surface Coatings

Following the reduction of VOC levels in paints, there has been an increase in the number of requests for assistance from manufacturers to find solutions to In-can spoilage issues. In many cases an increase in susceptibility to spoilage has paralleled VOC reduction. A more in-depth look at these systems revealed certain trends, which have given clues to simple solutions to prevent in-can spoilage. Some of these observations and ways to compensate for VOC will be discussed.

Rodney T. Rees, Technical Manager, ACTI-Chem Specialties, Inc. Rodney Graduated with a Bsc & BSc. Hons (Cellular & Molecular Biology and Environmental Biology) from the University of Natal, Durban – South Africa. In 1989, he joined THOR Chemicals S.A. (Pty) Ltd as an Industrial Microbiologist. Whilst working part-time in this capacity, he worked as a Research Biologist at the Research Institute for Diseases in a Tropical Environment – RIDTE (division of the S.A. Medical Research Council). Following completion of his MSc. (Immunobiochemistry) at the institute in 1991, he rejoined THOR Chemicals S.A. (Pty) Ltd in a full time capacity where he later became Laboratory Manager, then Technical Manager in charge of all laboratory facilities. He was appointed Technical Director of ACTI-Chem S.A. (Pty) Ltd (Previously THOR Chemicals S.A.) in 1998. He was then appointed General Manger of THOR Brasil Ltda in 2000, where he remained for three years before accepting the position of Technical Manager with ACTI-Chem Specialties, Inc in the USA.

Elementis Specialties -Additives for Low VOC Paints

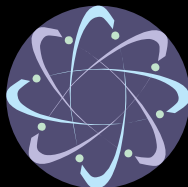
Coalescing agents and glycols are the biggest VOC contributors in today's paint formulations. To meet the government regulations, paint formulators are often searching for additives that do not contribute to the VOC of their paints. The performance additives such as "Rhological Modifiers", "dispersants" and "Defoamers" may also contribute to the overall VOC's of the paints. In this talk, Sel will discuss the new compliant performance additives which can be utilized in low VOC paints and coatings. The performance properties of the new additives will be discussed in various interior and exterior paint formulations.

Sel Avci is currently employed by Elementis Specialties Corporation as a Marketing Manager. Achitrectural Coatings and Inks for NAFTA region. He has over 23 years of experience in the area of ink and coating formulations and additives. Prior to joining Elementis Specialties in 1998, he held various technical positions in major ink and coatings corporations such as Sun Chemical and Engelhard Corporation. He received a B.S. degree in Cheistry from Ramapo College of New Jersey in 1983.



Monday, February 5, 2007
ACTI-Chem - Microbiological Contamination
Elementis Specialties - Low VOC Additives
Doubletree Hotel, Alsip

Upcoming Events



Wednesday-Friday, March 20-21
Windy City Coatings Course
DePaul University, Rolling Meadows, IL

Monday, March 5
Dinner Meeting
Oak Meadows Golf & Banquet, Addison

Monday, April 2
John Kruzal, Cardolite, Epoxy Talk
Oak Meadows Golf & Banquet, Addison

Getting it Straight**Society Notes & Changes**

Get more information about CSCT news and events including **maps and directions** at

www.chicagocoatings.org

What were you doing 25 years ago? If you were a member of any Society for Coatings Technology 25 years ago and are now a member of the CSCT you may qualify for the CSCT 25 year club; however, we need to know who you are.

Call or write:

Evans Angelos

417 Naperville Road

Claredon, IL 60514

630-323-6474

evansangelos@comcast.net

Coatings For Plastics Symposium Fusing Together Emerging Technologies

June 13-15, 2007

Hyatt, O'Hare

Call For Papers Now Being Accepted!

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Register online at www.coatingsforplastics.com or call 1.888.530.6714.

\$495 early bird registration now through December 31, 2006

\$595 after December 31, 2006

\$195 student rate

Important dates:

Submission of abstracts: December 18, 2006

Notification of acceptance: January 22, 2007

Submission of completed paper: April 30, 2007

Submission of completed presentation: May 7, 2007

SCHOLARSHIP INFORMATION

Note: There are separate applications for each of the two types of scholarships.

A. Joint CPCA/CSCT Scholarship. College scholarship applications are now available for a child of a current member of the CPCA or the CSCT. To be eligible, the student must be in good standing at the school they are attending.

Applications are available from Mark Leverone: (630-665-3085); mark@thhilton.com or at www.chicagocoatings.org.

Applications must be received by March 30, 2007.

B. Merit Scholarship. The CSCT is pleased to announce that Grant In Aid applications are now being accepted for a \$2,000 scholarship award for a student majoring in math, computer or physical science. Current membership for a minimum of 2 years allows a CSCT members' child to apply for the Grant In Aid.

The recipient should be either a high school senior or undergraduate student, who has an excellent academic performance and dedicated service to their community. The criteria for selecting the winners are letters of recommendation, course transcripts, and an essay.

Applications and other documentation is available from Thor Jondahl, Ph.D., Phone (630-681-7102) and FAX (630-681-7199), Thor.Jondahl@inxintl.com, or at www.chicagocoatings.org.



AWARDS BANQUET
Thursday, April 26, 2007
Musical: Something's Afoot
Drury Lane Theatre

HOLIDAY PARTY PHOTOS





Chicago Society for
Coatings Technology
c/o RUSS HEINZINGER
Schlenk Both Metallica
28252 Darrell Rd
Wauconda, IL 60084

NEW MEMBERS

Don Landes - *The Cary Company*
Jennifer Niemiec - *Byk-Chemie*
Frank Muchna - *Specialty Chemical Sales*



February 5, 2007

E-mail your dinner reservation to: patrick.heraty@degussa.com

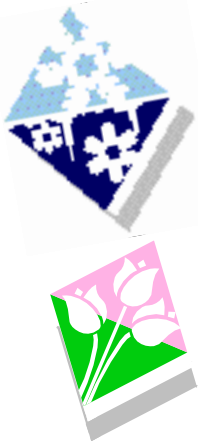
Please provide name and number of guests attending by 02/02/07.

Cost for Dinner - at the door: \$30 for members with reservations, \$35 for Non-Members and Walk-ins!!



Please email Jim Donovan at james.donovan@lanxess.com if your email address has changed or you would like to receive email correspondence from us.

CSCT Calendar of Events 2007



January 8	Munzing/ Ultra Foam & Defoamers	Oak Meadows Golf Club and Banquet Facility Addison, IL
February 5	ACTI-Chem - Microbiological Contamination Elementis Specialties - Low VOC Additives	Doubletree Hotel Alsip, IL
March 5	Dinner Meeting	Oak Meadows Golf & Banquet, Addison
March 20-21, 2007	Windy City Coatings Course	DePaul University, Rolling Meadows
April 2	Cardolite, Epoxy Talk	Oak Meadows Golf & Banquet, Addison
Thurs. April 26	Awards Banquet and Dinner Theatre - "Something's Afoot"	Drury Lane
May 22-23	Sink or Swim Symposium	The University of Akron, from the CCS
June 13-15, 2007	Coatings for Plastics Symposium - Emerging Technologies.	Hyatt O'Hare
July 23	Golf & Tennis Outing	

Double Tree Hotel: 5000 West 127th Street, Alsip, Illinois 60803 (707)-371-7300

Oak Meadows Golf Club & Banquet Facility: 900 N. Wood Dale Rd, Addison, IL 60101 (630) 595-1800

CSCT OFFICERS 2005-2006

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