



MONDAY
OCTOBER 11, 2010

Maple Meadows, Wood Dale IL

5:00 Registration / Cocktails
5:45 Speaker
6:45 Dinner & Meeting

\$30 members with reservations

\$35 non-members and walk-ins

CHEMISTS FREE!!! (see p. 2)

Future of Short Chain Fluorosurfactants in Paints and Coatings

Bob Gilbert, CHEMGUARD

With the industry decision to phase out perfluorooctanoic acid (PFOA) based fluorosurfactants by 2015 and the recent activity by the EPA on utilizing the TSCA section 5E Consent Order and elimination of the Polymer Exemption Rule for fluorosurfactants, the short chain (C6) telomer based fluorosurfactants are a very viable option. Short chain telomer fluorosurfactants are composed of predominantly six carbon perfluoro chains with no known pathway of decomposing to PFOA. Short chain telomer based fluorosurfactants have many of the surface active characteristics of the long chain (>C6) PFOA based

fluorosurfactants and have found acceptance as suitable replacements in a number of applications. This presentation will review the advantages converting to short chain telomer based fluorosurfactants.

BOB GILBERT is currently the Sales and Marketing Manager for Chemguard, Inc. and is responsible for promoting their fluorosurfactant line of products to the Coatings, Graphic Arts, Petroleum, and Fire Fighting industries. He received his Bachelors of Chemistry from the University of Texas at Dallas and has worked in the electronics industry for over 26 years. His responsibilities included research and development of solder fluxes and cleaners, utilizing a wide variety of surfactants in formulating products.

Mysteries of the Epoxy Triangle (With apologies to Bermuda)

Mike Watkins, CYPRESS CHEMICAL CONSULTING, INC.

As everyone knows, the epoxy group is a 3-member ring (or triangle). Experience has shown that there are key details about epoxy resins that are not widely understood by even the best epoxy formulators. This talk deals with these mysteries by explaining a number of these details. Understanding these concepts should assist the formulator to overcome some of the generally unanticipated problems often encountered in designing high performance epoxy coatings.

MIKE WATKINS is a polymer chemist with over 36 years of experience developing high performance industrial coatings for a number of companies, including Sherwin-Williams, Battelle Columbus Laboratories, Shell Chemical Company, and Hexion Specialty Chemicals. Mike spent 23 years in the epoxy business designing resins, curing agents, modifiers, and formulated systems. During that time, he helped epoxy formulators around the world to develop a myriad of new products and processes.



*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
Clarendon, IL 60514
(630) 323-6474
evansangelos@comcast.net

***The CSCT recognizes the
passing of members and friends
in our industry***

Raymond Pfohl

**Longtime CSCT Member and Past President
Passed away September 26, 2010**

Ray was employed in the paint industry for 60 years at the following companies:

**Armstrong Paint & Varnish, Elliott,
Enterprise and Valspar.**

On his retirement as technical director, he joined the **O'Shea Company** as a consultant and retired a second time at age 79.

***Our sympathy
is extended to the family***

Manufacturers are **Free at our Technical Meetings**

If you are a member of the CSCT and serve in a technical role at a manufacturer of paint, coatings or inks you are invited to join us for our technical meetings **free of charge**.

\$\$\$ that's a \$30-\$35 savings to you or your company each time you attend \$\$\$

Simply email your reservation to prodesigner5@yahoo.com

Walk-ins are welcome, but make your reservation prior to the meeting and your name will be entered in a drawing for a \$25 gift card.

YOUR MEMBERSHIP DOLLAR\$ AT WORK—IT MAKES\$ GOOD CENTS\$

TECHNICAL MEETINGS

FALL 2010:	WINTER / SPRING 2011:
<u>MONDAY SEPTEMBER 13</u> Doubletree, Alsip, IL	<u>MONDAY JANUARY 10</u> Maple Meadows, Wood Dale, IL
<u>MONDAY OCTOBER 11</u> Maple Meadows, Wood Dale, IL	<u>MONDAY FEBRUARY 14</u> Maple Meadows, Wood Dale, IL
<u>MONDAY NOVEMBER 8</u> Maple Meadows, Wood Dale, IL	<u>MONDAY MARCH 14</u> Maple Meadows, Wood Dale, IL
<i>NOTE: Meetings are now on the 2nd Monday of the month.</i> TALKS BEGIN AT 5:45 PM (5PM SIGN IN)	<u>MONDAY APRIL 11</u> Real Time Sports Bar Elk Grove Village, IL
<p>DOUBLETREE HOTEL: 5000 West 127th St, Alsip, Illinois, United States 60803 (708) 371-7300 Located off I-294 at 127th Street</p> <p>MAPLE MEADOWS GOLF COURSE: 272 S. Addison Rd, Wood Dale, IL 60191 (630) 616-8424 Located off I-290, 1 mile north of Lake Street on Addison Road</p> <p>REAL TIME SPORTS BAR: 1120-22 W Devon Ave, Elk Grove Village, IL 60007 (847) 534-0600 Located off I-290, west of the tollway, N of Elgin-OHare/Thorndale and E of Rohlwing Rd/53</p>	

EVENTS

COATINGS TRENDS & TECHNOLOGIES Westin Hotel, Lombard IL	<u>TUES-WED, OCT 5-6, 2010</u>
CPCA/CSCT HOLIDAY PARTY Hyatt Hotel, Schaumburg IL	<u>FRIDAY, DECEMBER 10, 2010</u>
WINDY CITY COATINGS COURSE DePaul University, Rolling Meadows IL	<u>WED-THURS, APRIL 27-28, 2011</u>
ANNUAL AWARDS DINNER Date & Location TBD	<u>MAY 2011</u>
GOLF OUTING St. Andrews, West Chicago IL	<u>MONDAY, JULY 25, 2011</u>

OFFICERS 2010 - 2011

PRESIDENT
ROBERT MILANO
FITZ CHEM CORPORATION
450 East Devon Avenue
Itasca, IL 60143
630-467-8383
rmilano@fitzchem.com

VICE PRESIDENT
KEVIN DEROSE
1108 116th St.
Pleasant Prairie, WI 53158
(262) 748-0338
prodesigner5@yahoo.com

TREASURER
TOM WHITING
G.R. O'SHEA
650 East Devon Ave
Itasca, IL 60143
(630) 773-3223
twhiting@groshea.com

MEMBERSHIP
MICHAEL LAING
MÜNZING
1720 W. Palamino Dr
Racine, WI 53402
(862) 202-1156
mlaing@munzing.us

SECRETARY
FRANK MUCHNA
SPECIALTY CHEMICAL SALES
21 Kristin Drive #1120
Schaumburg, IL 60195
(708) 638-5903
fmuchna@specialtychemicalsales.com