



Detailed Programme

Sunday 5th June, 2011

WELCOME COCKTAIL | Exhibition Area – 6:00 – 9:00 pm

Opening of registration - Welcome Reception

Monday 6th June, 2011

OPENING CEREMONY & PLENARY | Room E – 9:30 am – 1:00 pm

Chairperson: Jan Rosenblom (Akzo Nobel, Sweden)

- Introduction
Thomas GREINDL (CESIO President)
- Günter THUMSER (CEO Henkel Central Eastern Europe)
- Michael Heinz (Global Integration Manager and designated Board Member BASF)
- Steen RIISGAARD (CEO Novozymes)
- Kevin MUNN (UNEP)
- UNESCO (tbc)

PANEL DISCUSSIONS

EMERGING ISSUES I: ECOFOOTPRINT AND CARBON-FOOTPRINT (WK01) | Room F1 - 2:30 – 4:30 pm

Chairperson: R. Koester (Cognis, Germany)

- Footprinting On The Global Scene, including an overview of European Initiatives
C. Schneider (Henkel, Germany)
- Challenges And Opportunities In Product GHG Measurement And Reporting
Experiences From The Greenhouse Gas (GHG) Protocol
A. Brown (World Business Council for Sustainable Development (WBCSD), Switzerland)

OR01 | ERASM Surfactant Life Cycle & Ecofootprinting (SLE) Project :
Updated and Robust Inventory Data for Commercial Surfactant Production
D. Schowanek (P&G, Belgium)

- From Niche to Mass Market: Strategies for Sustainable Consumption
M. Kuhndt (UNEP/Wuppertal Institute Collaborating Centre on Sustainable Consumption and Production (CSCP), Germany)
- Panel discussion: Questions & Answers

EMERGING ISSUES II

CHEMICAL MIXTURES -COMBINATION EFFECTS OF CHEMICALS (WK02) | Room F2 - 2:30 – 4:30 pm

Chairperson: J. Rosenblom (Akzo Nobel, Sweden)

- Setting the scene: Introduction on the issue
J. Rosenblom (Akzo Nobel, Sweden)
- Political background
 - a. Developments in the EU
 - b. Developments in the US and OECD
L. Ghinea (Cefic, Belgium)
- A Perspective from the industry
S. Lemoine (AISE, Belgium)
- Next steps
L. Ghinea (Cefic, Belgium)
- Panel discussion: Questions & Answers

KEYNOTE LECTURE | Room E – 5:00 – 6:00 pm

Matthias HORX (Trend researcher & Futurist)

Tuesday 7th June, 2011

PARALLEL SESSION

MARKET TRENDS I – RENEWABLE RESOURCES, BIO-SURFACTANTS (PS01) | Room E1 – 8:30 – 10:30 am

Chairperson: H. Kohm (BASF, Germany)

8:30 | **OR02** | Biosurfactants – From The Research Lab To The Application
I. K. Vockenroth (HENKEL AG & CO. KGAA, Düsseldorf, Germany)

9:00 | **OR03** | A Critical Review Of The Technological And Marketing Features Of Surfactants Obtained From Renewable Resources
G. Bognolo (WSA ASSOCIATES, Everberg, Belgium)

9:30 | **OR04** | Laundry Powders: A Comparison Study Between European And North American Markets
H. Kola (BATTELLE, Duxbury, USA)

10:00 | **OR05** | Automatic Dishwashing: The Challenge Of Phosphate Replacement.
M. P. van Deurzen (GENENCOR, Leiden, The Netherlands)

PARALLEL SESSION

APPLICATIONS I – HOME CARE (PS02) | Room E2 – 8:30 – 10:30 am

Chairperson: A. Borkiewicz (ROKITA, Poland)

8:30 | **OR06** | Hard Surface Cleaning: New Polymers For “Next Time Cleaning Benefit”
C. Cohrs (CLARIANT PRODUKTE (D) GMBH, Frankfurt, Germany, Charlotte, USA)

9:00 | **OR07** | Eco-Friendly Nonionic Surfactant ; Methyl Ester Ethoxlate (Mee)
T. Okamoto (Lion Corporation, Edogawa-Ku, Japan)

9:30 | **OR08** | New Bio-Succinic Acid-Based Surfactants: Synthesis, Physicochemical Properties And Applications
M. Agach (ARD, Villeneuve d'Ascq, France)

10:00 | **OR09** | Facilitating Compact Formulations With High Active Surfactants
J. Barnes (Shell Global Solutions International B.V., Amsterdam, The Netherlands)

PARALLEL SESSION

SAFETY & REGULATORY AFFAIRS I – REACH & CLP (PS03) | Room F1 – 8:30 – 10:30 am

Chairperson: W. Leonhardt (EVONIK GOLDSCHMIDT GMBH, Germany)

8:30 | **OR10** | Lessons Learned: Feedbacks from CESIO on REACH phase 1
D. Ross (HUNTSMAN, Belgium)

9:00 | **OR11** | Communication via Safety Data Sheets (ECHA or DUCC)
Aad van Keulen (HIS, Everberg, The Netherlands)

9:30 | **OR12** | Tools For Demonstrating Safe Use Of Surfactants Under Reach
A Downstream User Perspective
J. Tolls (HENKEL / A.I.S.E., Düsseldorf, Germany)

10:00 | **OR13** | Global Product Strategy (GPS)
L. Heezen (CEIFC, Bruxelles, Belgium)

PARALLEL SESSION

TECHNICAL I – NEW SUSTAINABLE SOLUTIONS: NOVEL PRODUCTS AND PROCESSES (PS04) | Room F2 – 8:30 – 10:30 am

Chairperson: A. Milius (SEPPIC, France)

8:30 | **OR14** | Alkyl Polyglyceride Surfactants
G. A. Smith (HUNTSMAN CORPORATION, The Woodlands, USA)

9:00 | **OR15** | New And Novel Gemini Surfactants As “Sustainable” Amphiphiles For The 20'S ;
Chemical Structure /Fundamental Property/Performance Relationships
M. Dahanayake (RHODIA, INC, Cranbury, NJ, USA)

9:30 | **OR16** | A New Eco-Friendly Cationic Surfactant Which Has C22 Alkyl Chain – The Characteristic Aggregation Behavior In Water
T. Sakai (KAO CORPORATION, Wakayama-shi, Japan)

10:00 | **OR17** | Sustainable Production Of Cosmetic Esters By Biocatalysis
O. Thum (EVONIK GOLDSCHMIDT GMBH, Essen, Germany)

PARALLEL SESSION

MARKET TRENDS II – BIOMASS, UPCOMING FIELDS OF INNOVATION (PS05) | Room E1 – 11:00 am – 1:00 pm

Chairperson: F. Mueller (EVONIK GOLDSCHMIDT GMBH, Germany)

11:00 | **OR18** | Innovation @ Surfactants – What Do We Expect?
A. Ruland (BASF, Ludwigshafen, Germany)

11:30 | **OR19** | North America Ecolabeling
K. Stanton (AMERICAN CLEANING INSTITUTE, Washington, USA)

12:00 | **OR20** | Biomass, A New Feedstock Value Chain For Surfactants
N. Burns (NEIL A BURNS LLC, Freehold, USA)

12:30 | **OR21** | How To Control Non-Scientific Claim About Detergents And Cosmetics Against Synthetic Surfactants
M. Oya (YOKOHAMA NAT. UNIV., Yokohama, Japan)

PARALLEL SESSION

APPLICATIONS II – HOME CARE I & I (PS06) | Room E2 – 11:00 am – 13:00 pm

Chairperson: J. Barnes (SHELL, The Netherlands)

11:00 | **OR22** | Capstone® short-chain fluorosurfactants for enhanced cleanability: maximum performance, minimum environmental footprint
J.M. Bouffette (Dupont, Switzerland)

11:30 | **OR23** | Persistent Foam Control At Low Temperatures
H.-C. Raths (COGNIS GMBH, Duesseldorf, Germany)

12:00 | **OR24** | Efficient, Flexible, Innovative And Cost-Effective Micro-Emulsion Cleaning Solutions Derived From Eco-Friendly Diester Solvents
J.-F. Mousset (RHODIA, Saint-Fons, France)

12:30 | **OR25** | Diethoxycocoylamine Oxide: An Amine Oxide With Improved Degreasing Properties
O. Kaumanns (CLARIANT PRODUKTE (D) GMBH, Frankfurt, Germany)

PARALLEL SESSION

SAFETY & REGULATORY AFFAIRS II – TOOLS SUPPORTING REACH & CLP IMPLEMENTATIONS (PS07)

Room F1 – 11:00 am – 1:00 pm

Chairperson: C. Cornet (KAO, Spain)

11:00 | **OR26** | Status of Global Implementation & upcoming changes of GHS

R. Garcia Couto (UNECE, Switzerland)

11:30 | **OR27** | Cesio Task Force On Implementing Clp Classification And Labelling Requirements.

J. C. Carrillo (SHELL INTERNATIONAL B.V., Den Haag, The Netherlands)

12:00 | **OR28** | AISE in vitro skin and eye irritation programme

E. Cazelle (AISE, Brussels, Belgium)

12:30 | **OR29** | Weight Of Evidence: Skin Sensitisation Testing Of Surfactants

A. Mehling (COGNIS GMBH, Düsseldorf, Germany)

PARALLEL SESSION

TECHNICAL II – NEW SUSTAINABLE SOLUTIONS: CARBOHYDRATE DERIVED SURFACTANTS (PS08)

Room F2 – 11:00 am – 1:00 pm

Chairperson: G. Smith (HUNTSMANN, USA)

11:00 | **OR30** | A New 100 % Bio Based Short Chain Alkyl Poly Glucoside.

H. Rolland (SEPPIC, Castres, France)

11:30 | **OR31** | Surfactants Derived From The Starch Industry Prepared Via An Atom Economical Process

J. Lai (EA 4478 Chimie Moléculaire et Formulation, Villeneuve d'Ascq, France)

12:00 | **OR32** | C-Glycoside Surfactants As Innovative Hydrotropic, Solubilizing, Cleaning And Emulsifying Agents

T. Benvegna (ECOLE NATIONALE SUPERIEURE DE CHIMIE DE RENNES, Renne, France)

12:30 | **OR33** | Ethoxylated Saccharose Esters – A New Class Of Surfactants

H. G. Mainx (FT-Agro, Duisseldorf, Germany)

PARALLEL SESSION

MARKET TRENDS III (PS09) | Room E1 – 2:30 – 3:30 pm

Chairperson: P. Wilkes (KOLB, Switzerland)

2:30 | **OR34** | Mergers & Acquisitions

J. Krotz (Management Engineers, Germany)

3:00 | **OR35** | Top or flop - monetary evaluation of patent portfolios

B. Fabry (Germany)

PARALLEL SESSION

APPLICATIONS III – AGRO CHEMICAL APPLICATIONS OF SURFACTANTS (PS10) | Room E2 – 2:30 – 3:30 pm

Chairperson: E. Boyer (STEPAN, France)

2:30 | **OR36** | New Adjuvants With Improved Eco-Toxicity Profile As Replacement For Tallow Amine Ethoxylates

In Agro Formulations

P. Klingelhöfer (BASF SE, Ludwigshafen, Germany)

3:00 | **OR37** | Nature Based Emulsifier Dedicated To Oil Dispersions

B. Aribat (RHODIA, Aubervilliers, France)

PARALLEL SESSION

SAFETY & REGULATORY AFFAIRS III – GLOBAL REGULATORY DEVELOPMENTS (PS11) | Room F1 – 2:30 – 3:30 pm

Chairperson: C. Séné (STEPAN, France)

2:30 | **OR38** | Overview of regulatory developments in Asia/Pacific region

H. Estreicher (KELLER HECKMAN LLP, USA)

3:00 | **OR39** | Overview of regulatory developments in North America (Canada/California/US EPA)

H. Estreicher (KELLER HECKMAN LLP, USA)

PARALLEL SESSION

TECHNICAL III – NEW SUSTAINABLE SOLUTIONS: METHYL ESTER ETHOXYLATES (PS12) | Room F2 – 2:30 – 3:30 pm

Chairperson: M. Pepin (STEPAN, France)

2:30 | **OR40** | Methyl Ester Ethoxylates: Surfactant Properties Versus Synthetic Route

C. Kolano (Synthesis, Development & Technology, Hedingen, Switzerland)

3:00 | **OR41** | Methyl Ester Ethoxylates: Physical Chemistry And Performance Properties

G. A. Smith (HUNTSMAN CORPORATION, The Woodlands, USA)

PARALLEL SESSION

MARKET TRENDS IV – KEY FACTORS OF SUCCESS – ROLE AND FUNCTION OF THE CHEMICAL DISTRIBUTORS (PS13)

Room E1 – 4:00 – 5:00 pm

Chairperson: A. Foeller (TEGEWA, Germany)

4:00 | **OR42** | THE ROLE OF DISTRIBUTORS DURING THE MARKET LAUNCH OF SPECIALTY CHEMICALS

T. Harke (HARKE CHEMICAL GmbH, Germany)

4:30 | **OR43** | NORTH AMERICAN TRENDS AND CHALLENGES OF SELLING SURFACTANTS

M. Brainerd (Brainerd Chemical Company, USA)

PARALLEL SESSION

APPLICATIONS IV – METHODS (PS14) | Room E2 – 4:00 – 5:00 pm

Chairperson: U. Schoenkaes (SASOL, Germany)

4:00 | **OR44** | Formulations Utilizing Materials For A Sustainable World

M. I. Busby (DOW, Midland, USA)

4:30 | **OR45** | Tracking Surfactant Action In Real Time By Use Of Quartz Crystal Microbalance With Dissipation (Qcm-D)

F. Andersson (Q-SENSE, Västra Frölunda, Sweden)

PARALLEL SESSION

SAFETY & REGULATORY AFFAIRS IV – SUSTAINABILITY (PS15) | Room F1 – 4:00 – 5:00 pm

Chairperson: K. Schwarz (BASF, Germany)

4:00 | **OR46** | Driving Proactively The Sustainability Agenda For The Detergents And Maintenance Products Industry:

The New A.I.S.E. Charter For Sustainable Cleaning And Its Product Dimension

S. Nissen (A.I.S.E., Bruxelles, Belgium)

4:30 | **OR47** | Defining Sustainability In The Cleaning Products Industry

B. Sansoni (AMERICAN CLEANING INSTITUTE, Washington, USA)

PARALLEL SESSION

TECHNICAL IV – NEW SUSTAINABLE SOLUTIONS: STRUCTURE PROPERTY RELATIONSHIPS (PS16) | Room F2 – 400 – 5:00 pm

Chairperson: L. Moehle (KOLB, Switzerland)

4:00 | **OR48** | PRESENTATION TITLE TBD
Speaker TBD

4:30 | **OR49** | An Overview Of Methodology For Predicting Activities And Functionalities Of A Wide Range Of Carbohydrate-Based Surfactants From Their Fundamental Properties
H. Razafindralambo (UNIVERSITY OF LIEGE, Gembloux, Belgium)

GALA DINNER

City Hall Starting 7:30 pm

KEYNOTE LECTURE

Jakob von Uexkull
City Hall – Starting at 10:00 pm

Wednesday 8th June, 2011

PARALLEL SESSION

MARKET TRENDS V – GENERAL OVERVIEW – SURFACTANT TRENDS IN DIFFERENT REGIONS OF THE WORLD (PS17)

Room E1 – 8:30 – 10:30 am

Chairperson: S. Fischer (Germany)

8:30 | **OR50** | World Surfactants - Global Trends
J. Houston (Colin A. Houston & Associates, Inc., USA)

9:00 | **OR51** | Latin America Surfactants – Market and trends
A.L. Polo (Oxiten, Brazil)

9:30 | **OR52** | Market trends of the Surfactant Industry in Japan
K. Matsui (Lion, Japan)

10:00 | **OR53** | Surfactant Market in India
S. Trivedi (Chemithon, India)

PARALLEL SESSION

APPLICATIONS V – PERSONAL CARE (PS18) | Room E2 – 8:30 – 10:30 am

Chairperson: Y. Duccini (SEPPIC, France)

8:30 | **OR54** | Alkyl Polyglucoside-Based Cosmetic Emulsions Containing Lactobionic Acid: An Impact Of Cosmetic Active To The Colloidal Structure Of The Carriers
S. D. Savic (University of Belgrade, Belgrade, Serbia)

9:00 | **OR55** | Multifunctional Rheology Modifier For Cosmetics
L. F de Jesus (Oxiten, Maua, Brazil)

9:30 | **OR56** | Understanding the influence of emulsifiers, emollients and additives on the lamellar phases of cosmetic emulsion
J. Venzmer (EVONIK GOLDSCHMIDT GMBH, Germany)

10:00 | **OR57** | Boosting Your Solubilization With Alkyl-Polypentosides Technology
C. Ermenwein (Pomacle, Venette, France)

PARALLEL SESSION

SAFETY & REGULATORY AFFAIRS V – SUSTAINABILITY (cont.) (PS20) | Room F1 – 8:30 – 10:30 am

Chairperson: T. Petry (TOXMINDS, Belgium)

8:30 | **OR62a** | What makes a surfactant sustainable from an EU Ecolabel, LCA, or Regulatory perspectives?
E. Saouter (International Center Cointrin, Switzerland)

9:00 | **OR62b** | Measuring Sustainability In The Surfactant Sector And End-Consumer Market: Basf'S Eco-Efficiency And Seebalance Analyses
M. Pierobon (BASF SE, Ludwigshafen, Germany)

9:30 | **OR63** | Sustainability for the surfactant industry: Future trends & challenges
E. Saouter (International Center Cointrin, Switzerland)

10:00 | **OR64** | Do Fatty Alcohol-Based Surfactants Pose A Risk To The Environment?
S. M. Mudge (Bangor University, Menai Bridge, Anglesey, USA)

PARALLEL SESSION

TECHNICAL V – NEW SUSTAINABLE SOLUTIONS: SURFACTANT PERFORMANCE I (PS19) | Room F2 – 8:30 – 10:30 am
Chairperson: J. Shulman (DOW, USA)

- 8:30 | **OR58** | Combined Effects Of Surfactants, Polymers And Other Dispersants For Sustainable Cleaning
J. Ekeröth (AKZO NOBEL SURFACE CHEMISTRY AB, Stenungsund, Sweden)
- 9:00 | **OR59** | Interaction Of Polymers And Surfactants In The Process Of Removal Of Fatty And Oily Soils From Fabric And Hard Surfaces
J. Tropsch (BASF SE, Ludwigshafen, Germany)
- 9:30 | **OR60** | Evaluation Of Sugar-Based Surfactants Degreasing Performances By Dynamic Wettability
V. Freville (University of Technology of Compiègne, Compiègne, France)
- 10:00 | **OR61** | Use Of High Throughput Techniques To Aid The Design, Formulation And Application Of New And Existing Surfactants
C. Tucker (THE DOW CHEMICAL COMPANY, Midland, USA)

PARALLEL SESSION

APPLICATIONS VI – OILFIELD & OTHER TECHNICAL APPLICATIONS (PS22) | Room E2 – 11:00 am – 1:00 pm
Chairperson: J. Barnes (SHELL, The Netherlands)

- 11:00 | **OR69** | Comparison Of Nonionic And Anionic Surfactants In Enhanced Oil Recovery
M. Santa (COGNIS GMBH, Monheim, Germany)
- 11:30 | **OR70** | Viscosifying Surfactants For Chemical Enhanced Oil Recovery
M. Morvan (RHODIA, Pessac, France)
- 12:00 | **OR71** | Surfactants For Gas Well Deliquification: Meeting The Challenges
K. Hatchman (RHODIA UK LIMITED, Halifax, United Kingdom)
- 12:30 | **OR72** | Fluorine-Free Fire Fighting Foams - Eliminating Fluorosurfactants?
T. Leonhardt (TYCO Fire Suppression and Building Products, Ladenburg, Germany)

PARALLEL SESSION

SAFETY & REGULATORY AFFAIRS VI – RISK ASSESSMENT METHODOLOGIES (PS23) | Room F1 – 11:00 am – 1:00 pm
Chairperson: K. Schwarz (BASF, Germany)

- 11:00 | **OR73** | Bioaccumulation and octanol-water partition coefficient (K_{ow}):
General overview and surfactant specific considerations
U. Friederich (Tox minds, Belgium)
- 11:30 | **OR74** | Assessment Of The Bioaccumulation Of Surfactants
G. Payne (BRIAR TECHNICAL SERVICES LTD., Aberdeen, United Kingdom)
- 12:00 | **OR75** | Simple Equation Allows Assessment Of Removal Of Surfactants Through Biodegradation In Continuously-Fed Activated Sludge Units
C. G. van Ginkel (AKZO NOBEL, Arnhem, The Netherlands)
- 12:30 | **OR76** | Assessment Of Anaerobic Biodegradability Of Surfactants In The New Stp Digester Simulation Test Results Of The ERASM Ring Test
A. Willing (Cognis GmbH, Düsseldorf, Germany)

PARALLEL SESSION

TECHNICAL VI – NEW SUSTAINABLE SOLUTIONS: SURFACTANT PERFORMANCE II (PS24) | Room F2 – 11:00 am – 1:00 pm
Chairperson: J. Venzmer (Evonik, Germany)

- 11:00 | **OR77** | Selection Of Dispersants For Stabilization Of Suspensions
T. Tadros (HUNTSMAN, Everberg, Belgium)
- 11:30 | **OR78** | Cationic And Anionic Terpene-Based Amphiphiles With Betaine, Succinate Or Azelate As Polar Headgroups. Physicochemical Properties And Application To The Aqueous Solubilisation Of Fragrances
V. Nardello-Rataj (University Lille 1, Villeneuve d'Ascq, France)
- 12:00 | **OR79** | Particulate Soil Removal In Laundry Detergency
J. F. Scamehorn (University Of Oklahoma, Norman, USA)
- 12:30 | **OR80** | Recent Understandings Of Extended Surfactant Intramolecular Mixture Behavior Enhance The Oil Solubilization In A Variety Of Industrial And Domestic Applications
J.-L. Salager (Universidad De Los Andes, Merida, Venezuela, Bolivarian Republic Of)

CLOSING CEREMONY & AWARDS: Room F1 - 1:15 pm - 1:45 pm