## The Exclusive Training on

## REACH in Practice - Practical support for Exporters to Europe

By Mark Selby

Denehurst Chemical Safety Ltd.

June, 22 – 23, 2009

Tawana Ramada Hotel, Bangkok Thailand

Organized by: National Center of Excellence for Environmental and Hazardous Waste Management

**Date and Time**: 22 - 23 June 2009, 9.00 - 16.30 hrs.

Venue: Tawana Ramada Hotel, Bangkok Thailand

Should you need any assistance regarding your hotel accommodation in Bangkok,
please kindly inform us at the contact information below.

Fee: 20,000.- Baht or

600.- USD (inclusive of refreshment and lunch)

Registration on-line: for Thai http://www.chemtrack.org/meeting-form-20090622.asp

For non-Thai http://www.chemtrack.org/meeting-form-20090622-e.asp

Maximum participant: 20 persons

Further information, please contact:

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The topics are split in a way to provide two separate days that are aimed at helping exporters of chemicals and finished goods to Europe (non-EU industries). The first day covers some of the practical elements of REACH aimed at exporters to Europe who may not be a lead Registrant and will be part of a joint registration, working with EU importers or EU based Only Representatives.

The second day is more technical and will cover exposure scenarios, risk assessment and communication. Again, this is taken from the perspective of exporters to Europe and is designed to help provide practical assistance to those having to meet EU legislative requirements.

A theme for both days is to ensure that the non-EU exporter realises that there is a lot of the technical work that can be done by themselves and that the importer or Only Representative who is managing the registration does not have to do all the work.

Although the topics for the two days are linked, each day is 'stand alone' and it is possible to attend either one of the days or both. It is assumed that those attending have a basic understanding of the European REACH Regulation.

# Day 1 (June, 22 2009)

## >> The Dossier and Supporting Document - Introduction & Overview

What is needed to support a registration?

The basic requirements for registration

SIEFs and taking active or passive roles

Introduction to IUCLID 5

#### >> Data End Points

Use of published data

Physico-chemical endpoints

Toxicology endpoints

Environmental endpoints, vPvB, PBT assessment,

Deciding on further testing, specialist endpoints

## >> Working with ORs

What are obligations of ORs?

How to optimise your relationship

Work that can be done yourself

Sacking Only Reps who fail to perform and appointment of new ORs

## >> The Roles as Secondary Registrants as Part of Joint Submissions

What passive registrants need to do as a minimum?

SIEF & Joint Submission

Data Sharing in the SIEF: How to negotiate and purchase?

## >> Downstream Users and Hazard Information

SDS communication of hazards

EU CLP Regulation (GHS Classification)

# Day 2 (June, 23 2009)

# >> Exposure Assessment

Use descriptors

**Exposure Scenarios** 

Workplace exposure

Environmental exposure - Predicted Environmental Concentrations

Indirect consumer exposure

Exposure scenarios for health effects

#### >> Models

EUSES and other models

## >> Risk - Function of Hazard and Exposure

Bringing together the components of risk assessment

Risk conclusion

Risk management measures

# >> Articles and substances of very high concern

Supply of goods and article

The Candidate List

Informing customers of substances of very high concern

## >>The CSR Document - Headings and Sections

Exposure estimation tools & putting it into practice

Worked example

Authorisation and restrictions

Socio-economic benefit

Could we prepare an Authorisation?

## >> Communication

The extended SDS

## Mark Selby's CV

Mark has worked in the area of regulatory science for over 20 years, starting with a UK-based speciality chemical manufacturer at the time that the EINECS list was closing. This background in industry provided a valuable insight into the problems facing manufacturing organisations with limited resources and tight schedules, but which needed to keep up with legislation.

Work surrounding chemical supply legislation and other regulatory testing led to contact with a multi-national Contract Research Organisation working mainly for the pharmaceutical industry and Mark was employed by them in 1989 to set up a consulting service to cover chemical supply legislation. Work also included providing advice to colleagues to ensure that regulatory testing for chemical supply was performed effectively and that laboratory staff had access to the correct equipment and test guidelines.

Working now as an independent consultant, trading as Denehurst Chemical Safety Ltd, Mark advises industry on the use of data for classification and labelling, the testing of chemical products and submission processes in support of EU chemical supply legislation. This includes a substantial amount of writing and training work, including lecturing for all levels of industry which aims to link the regulatory constraints with practical solutions for producers and users of chemical products.

As well as a trainer for the Chemical Hazards Communication Society (CHCS) (http://www.chcs.org.uk) and for the ETCIC REACH training at Hull University, UK (http://www.etcic.com), Mark works with REACHReady, an organisation with reputation and extensive experience of chemical and down-stream industries especially REACH service, (http://www.reachready.co.uk) as one of their advisors and trainers. Mark has also been involved with the European Commission funded 'Twinning' projects helping new EU Member States and has already worked in Bangkok supporting industry events aimed at those exporting to Europe.