



## News

1. Chemico Inter Corporation Co., Ltd. held a seminar for the customers from Malaysia and Indonesia at CAHB center, Thailand entitled "Inspired Formula from Chemico" on February 15-17, 2017. The customers were invited to attend presentations on Emulsion technology, Emulsion stability, Sun Care technology, Preservative systems and Makeup technology, followed by formulation workshops.

2. Chemico Plus and CAHB center organized a training course "Skin Care" for publics on February 24, 2017 at CAHB center, Thailand. We provided knowledge on skin structure and how to create a formulation. Lab trials were also included.

## Did you know?

### Waterless Cosmetics can save the World

Is water the first ingredient in your skin care and personal care products? With concerns over global warming, it is essential we limit our water consumption to save the world. Water-saving strategy can be adopted into cosmetics.

Cosmetic brands have created innovative products to suit this concept. In the market, we can find anhydrous products such as dry shampoo in spray or powder form. Consumers apply it on the hair roots and brush them until the powder is removed. It will leave the hair refreshed and oil-free. They can save both water and time. Some brands replace water with botanical extracts as the main ingredient. For example, fruit juice packed with active ingredients is used in an essence. These ingredients will leave the skin more nourished than pure water. Oil-based products are popular in Japan and Korea and can be fit in this trend. These products are perceived as concentrated formula and hence target a more premium market.

Cosmetic makers who launch waterless products do not only have an environmentally friendly image but also perform as a premium brand.

## Events

April 2017

Date	Event/ Website
02-03	Natural & Organic Products Europe (The Essential Event for the Natural and Organic Industry) @ ExCeL London, London, United Kingdom <a href="http://www.naturalproducts.co.uk">http://www.naturalproducts.co.uk</a>
02-04	Foodex Qatar (Int'l Food Industry Exhibition) @ Doha Exhibition and Convention Center DECC, Doha, Qatar <a href="http://www.foodexqatar.com">http://www.foodexqatar.com</a>
04-06	In-Cosmetics (Raw Materials and Ingredients for Cosmetics, Toiletries and Personal Care) @ ExCeL London, London, United Kingdom <a href="http://www.in-cosmetics.com">http://www.in-cosmetics.com</a>
18-20	Cosmobeauté Vietnam (Int'l Beauty Trade Fair) @ Saigon Exhibition and Convention Center (SECC), Hochiminh City, Viet Nam <a href="http://www.cosmobeauteasia.com">http://www.cosmobeauteasia.com</a>
18-21	Cosmetic Inside Korea (CI Korea) (Korea Int'l Cosmetic Ingredient and Technology Exhibition) @ Goyang/Seoul, Korea (South) <a href="http://www.cosmeticinside.org">http://www.cosmeticinside.org</a>
25-27	Inspire Formula from Chemico for India Customer @ CAHB Center, Bangkok, Thailand <a href="http://www.chemicogroup.com">http://www.chemicogroup.com</a>
25-27	Inter Food Krasnodar (Exhibition for Food and Drink Products) @ Krasnodar, Russia <a href="http://www.inter-food.ru">http://www.inter-food.ru</a>
27-29	ASEANbeauty (South East Asia's Premier Beauty Show) @ BITEC Bangkok International Trade & Exhibition Centre, Bangkok, Thailand <a href="http://www.aseanbeautyshow.com">http://www.aseanbeautyshow.com</a>

## Regulations

### Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

GHS covers all hazardous chemicals and may be adopted to cover chemicals in the workplace, transport, consumer products, pesticides and pharmaceuticals. The target audiences for GHS include workers, transport worker, emergency responders and consumers. Currently many different countries have different systems for classification and labeling of chemical products.

The two major elements of GHS are:

1. Classification of the hazards of chemicals according to the GHS rules:  
GHS provides guidance on classifying pure chemicals and mixtures according to its criteria or rules.
2. Communication of the hazards and precautionary information using Safety Data Sheets and labels:  
- Labels – Information will appear on the label: For example, the chemical identity may be required. Standardized hazard statement, signal words and symbol will appear on the label according to the classification of that chemical or mixture. Precautionary statements may also be required, if adopted by local regulatory authority.  
- Safety Data Sheets (SDS) – The GHS SDS has 16 sections.

Reference: United Nations Globally Harmonized System of Classification and Labeling of Chemicals

