

# Comfort & Insulation

Technical Service Center South East Asia





## Evonik and its Business Line Comfort & Insulation

Evonik, the creative industrial group from Germany, is one of the world leaders in specialty chemicals. Profitable growth and a sustained increase in the value of the company form the heart of Evonik's corporate strategy. Its activities focus on the key megatrends health, nutrition, resource

efficiency and globalization. Evonik benefits specifically from its innovative process and integrated technology platforms. Evonik is active in over 100 countries around the world and set foot in South East Asia in the 1920's. Today, Evonik manages several offices, innovation cen-

ters and manufacturing sites across the region pursuing a close collaboration with our customers and creating innovative solutions with them.

### Business Line Comfort & Insulation:

The business line Comfort & Insulation of Evonik Industries AG is one of the world's leading suppliers for additives used in the manufacture of various types of polyurethane foam.

Products from Comfort & Insulation create performance advantages in PU foams in many areas like: the home, construction, the automotive industry, and more. It has a long history back into the 60's when the first PU foam stabilizers were presented by the Goldschmidt AG under the brand name TEGOSTAB™.

With over 50 years of experience, the business line anticipates industry trends and forms close relationships both through technical experts located in

customers' markets and through manufacturing and supply centers strategically positioned worldwide.

Comfort & Insulation has five polyurethane technical competence centers located in Germany, Brazil, China, United States and Singapore as well as a globally spanning sales and distribution network supported by local technical service experts.



## The Product Portfolio

The product portfolio of Evonik's business line Comfort & Insulation covers:

**TEGOSTAB®**  
foam stabilizers/surfactants

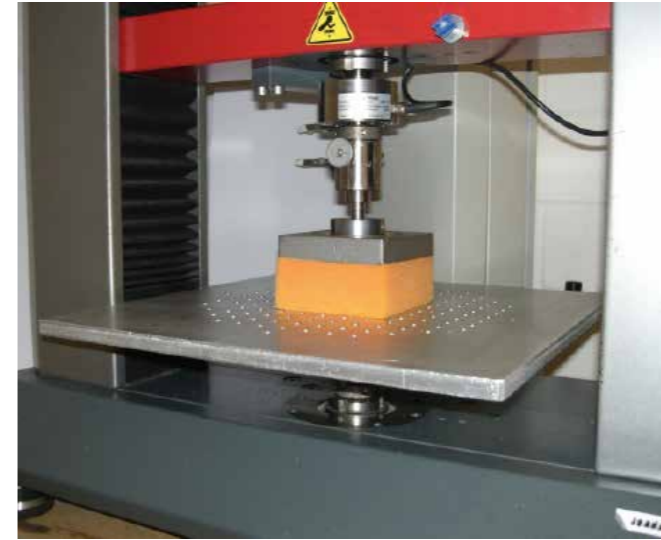
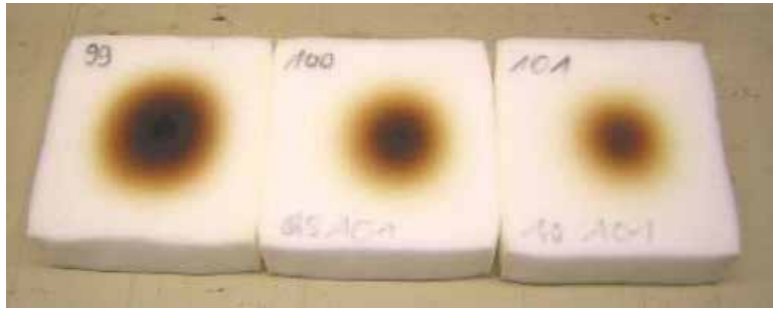
**KOSMOS®**  
metal catalysts

**TEGOAMIN®**  
amine catalysts

**ORTEGOL®**  
other special additives like cross-linkers, softeners, hydrophilic agents, ...

**GORAPUR®**  
release agents





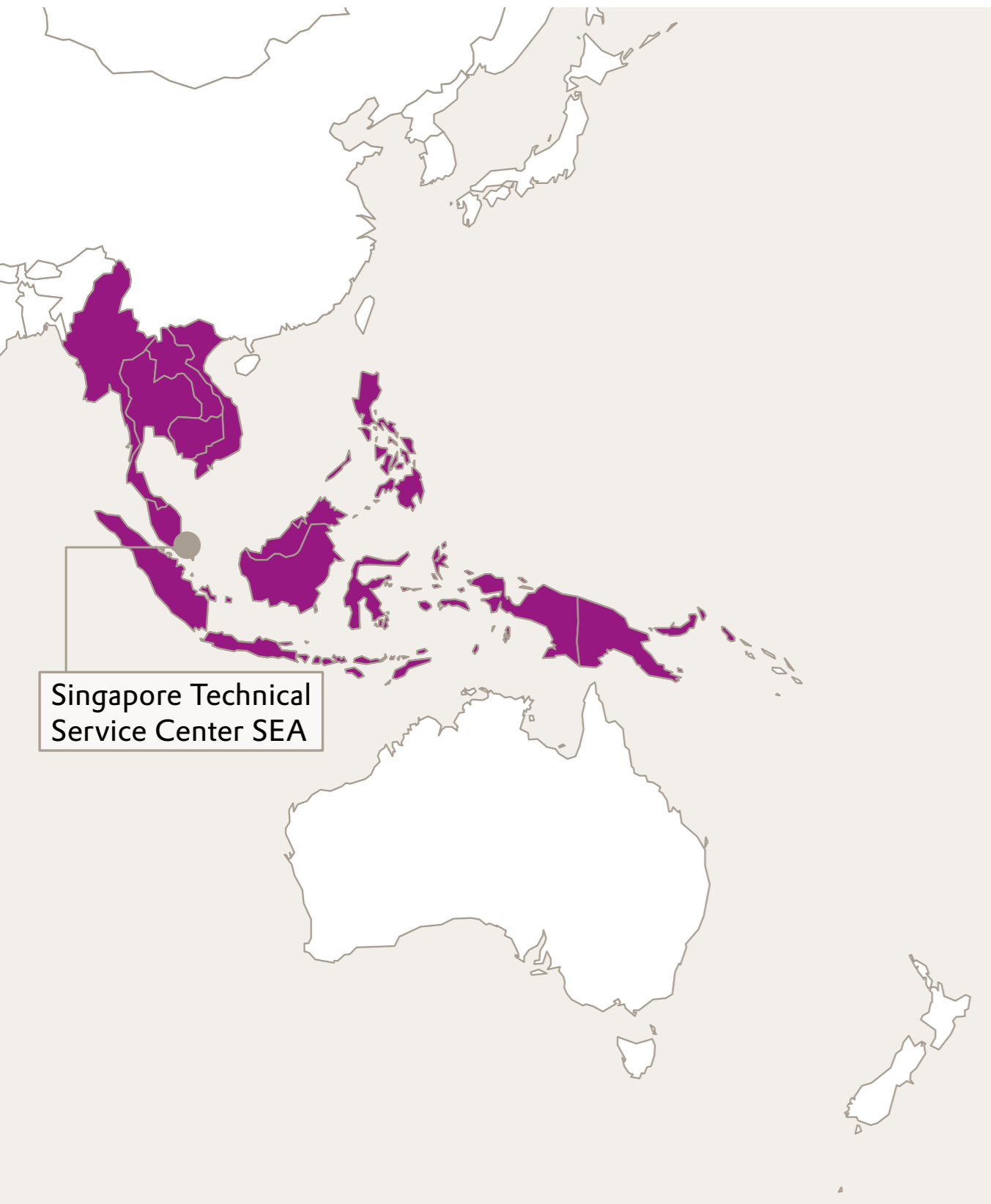
## Technical Service Centre South East Asia

In 2013 Evonik has opened a new Technical Service Centre in Singapore for flexible foaming. It includes a well-equipped laboratory with state-of-the-art foam characterization tools and local technicians. Target of the Technical Service Centre is to develop tailor-made products for the market in South East Asia and to

support customers in optimizing their foam formulations. The benefit of this local technical service is a faster response, a personalized technical service as well as competent technical service aware of local requirements and production situations for all regional customers.

## Our Technical Service Team offers to established customers:

- Optimization of foam formulations
- Advice on processing issues and choice of additives
- Measuring physical properties of foam samples
- Testing of FR performance of foam
- VOC measurements of PU foam (for orientation)
- Training of people in the industry (EVONIK PU FOAM ACADEMY)
- In depth discussions on technical trends in the flexible & rigid PU foam industry
- Surfactant screening in customer formulations (flexible & rigid formulations)
- Onsite customer visits and support



With a globally spanning sales and distribution network supported by local technical service experts, our PU experts deliver tailor-made products and strive for operational excellence and customer proximity day by day.

To serve your local needs, you can find our polyurethane technical competence centers in China (Shanghai), Germany (Essen), Brazil (Americana) and USA (Hopewell). Our regional technical service center for South East Asia is located in Singapore.



## Evonik's PU Foam Team for South East Asia



**Cheryl Ku**  
Customer Service



**Liang Wei Wee**  
Regional Sales Manager



**Crystalbelle Low**  
Regional Technical  
Manager Flexible Foam



**Dr. Wee Guan Lim**  
Business Manager  
Asia w/o China



**Jens Sassenhagen**  
Technical Service Manager  
Flexible Foam



**Dr. Martin Glos**  
Technical Manager  
Rigid Foam



**Dr. Ruediger Landers**  
Technical Manager  
Flexible Foam



**EVONIK**  
INDUSTRIES

**Evonik (SEA) Pte. Ltd.**

3 International Business Park  
#07-18 Nordic European Centre  
Singapore 609927

PHONE +65 6809-6918

FAX +65 6809-6718

[polyurethane-sea@evonik.com](mailto:polyurethane-sea@evonik.com)

[www.evonik.com/](http://www.evonik.com/)

[polyurethane-additives](#)

**Evonik Industries AG**

Goldschmidtstraße 100  
45127 Essen  
Germany

PHONE +49 201 173-3006

**Evonik. Power to create.**