

# **Europrene**®

SOL TH 3300

SEBS

Styrene - Ethylene/Butylene Block Copolymer

Europrene<sup>®</sup> SOL TH 3300 is a linear block copolymer obtained by selective hydrogenation of styrene-butadiene-styrene block copolymers. The polymer is based on styrene and ethylene/butylene. A non-staining, TNPP free, special antioxidant system is added during the production process. The polymer is grafted with maleic anhydride.

Main Properties	Test Method	Unit	Typical Value
Bound Styrene Content	Internal Method	% wt	30
Bound Maleic Anhydride Content	Internal Method	%	1,0
Melt Flow Index*	ASTM D 1238	g/10 min	12,0
Volatile Matter	ASTM D 5668	%	1 max

\*230°C, 5 kg

## **Key Features**

Europrene® SOL TH 3300 is a linear triblock copolymer of low molecular weight. It offers excellent thermal stability and very good mechanical properties.

### **Main Applications**

Europrene® SOL TH 3300 is designed to be used as an ingredient in technical compounds for special applications, like overmolding. This grade can also be used in polymer modification.

# **Physical Form**

Europrene<sup>®</sup> SOL TH 3300 is produced in Ravenna Plant (Italy) in dense pellet form.

#### Packaging

Available in bags on pallet. For detailed information, please refer to your Versalis representative.

## **Storage Conditions**

Store the preparation in a covered place in sealed packaging, away from sunlight and heat sources. Ensure the proper ventilation in all storage areas.

Shelf life: 24 months

Please consult the relevant safety data sheet for more detailed information.

The information and data presented herein are to the best of our knowledge true and accurate, but no warranty or guarantee,

expressed or implied, is made nor is any liability accepted with respect to the use of such information and data.

Registered Trademark