



## Technical Data Sheet

# Europrene® SEBS

# SOL TH 3300

Styrene - Ethylene/Butylene Block Copolymer

Europrene® 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® 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

