



Technical Data Sheet

Europrene®
SEBS**SOL TH 2311**

Styrene - Ethylene/Butylene Block Copolymer

Europrene® SOL TH 2311 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 antioxidant system is added during the production process.

Main Properties	Test Method	Unit	Typical Value
Bound Styrene Content	Internal Method	% wt	30
Melt Flow Index*	ASTM D 1238	g/10 min	6,0
Volatile Matter	ASTM D 5668	%	1 max

*230°C, 5 kg

Key Features

Europrene® SOL TH 2311 is a linear triblock copolymer of low molecular weight. It offers excellent thermal and color stability, along with very good adhesive properties even with high addition of resins and plasticizers.

Main Applications

Europrene® SOL TH 2311 is designed for high performance hot melt adhesives and polymer modification. Easily dispersible, SOL TH 2311 is also used in bitumen modification for roofing applications and technical compounds.

Physical Form

Europrene® SOL TH 2311 is produced in Ravenna Plant (Italy) in porous pellet form.

Packaging

Available in bags on pallet and big bags. 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

June 2023

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