

Europrene®

SOL T 9113

Styrene/Isoprene Block Copolymer

Europrene® SOL T 9113 is a linear block copolymer obtained by anionic polymerization. The polymer is based on styrene and isoprene. 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	18
Diblock Content	Internal Method	% wt	8
Melt Flow Index*	ASTM D 1238	g/10 min	12,0
Volatile Matter	ASTM D 5668	%	0,8 max
Specific gravity	ASTM D 792	g/cc	0,92
Brookfield Viscosity**	Internal Method	Pa·s	0,9
*190°C, 5 kg			

^{**} Xylene sol., 25% wt

Key Features

Europrene® SOL T 9113 is a block copolymer with linear molecular structure and low di-block content, designed for adhesive applications where very high cohesion and excellent thermal stability are required.

Main Applications

Hot-melt pressure sensitive adhesive applications. The grade can be also used in bitumen modification.

Physical Form

Europrene® SOL T 9113 is produced in Ravenna Plant (Italy) in 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: 18 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