

ESPRENE SPO
E100

Ethylene - Propylene - copolymer

Main Properties	Unit	Typical Value
Mooney Viscosity ML 1+4(100°C)	MU	43
Ethylene Content	(%)	47
Density	kg/cm ³	853
SSI※		44.0
Pour Point※	°C	-30

※Formulation	
Base Oil (VG32)	99.27
E100	0.43
PPD	0.3

Kinematic Viscosity 100°C 10mm²/s

Polymer characteristics

- Good thickening ability
- Good Pour point characteristics

Typical Applications

Viscosity Index Improver for lubricating oil

Physical Form

Bales wrapped with low melting point polyethylene film; typical bale weight: 12 kg.

Packaging

Steel box of 600kg containing 50 bales (1450 x1125 x 1070mm)

Storage Conditions

- Store in dry and well-ventilated place away from fire, sources of heat and direct sunlight.
- Avoid contamination and humidity.

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.

For additional technical