

TEXAPOL P-TECH 6578

Viscosity Improver

Description

- Olefin co-polymer (OCP), intended for use as viscosity improver (VI) in lubricants.
- Excellent thickening power with low treated cost.
- Clear solutions in Gr I base oils.
- Ideal for automotive and industrial lubricants.

Typical Physical Properties

PROPERTY	TYPICAL VALUE	METHOD
Appearance	White pellets	-
Density	0.86	ASTM D1505
Melt Flow Rate, g/10mn	3.1	ASTM D1238
Kinetic Viscosity at 100°C (cSt), 9% polymer in SN150	1300 cSt	ASTM D445
Kinetic Viscosity at 100°C (cSt), 1% polymer in SN150	14.1	ASTM D445
Shear Stability Index (SSI)	35-45	ASTM D6022

Dissolving

Polymers should be dissolved under high agitation in oil at 120°C for 7 - 10 hours until totally dissolved.

Packing

Available in 25kg bag

Safety, Handling and Storage

Store at 20-35°C under cover and avoid direct sunlight.