

VT2298

OLEFIN CO-POLYMER (SOLID)
VISCOSITY INDEX IMPROVER



DATA SHEET

PRODUCT INTRODUCTION:

Olefin co-polymer **VT2298** is polymerized by ethylene and propylene. It is primarily used in blending high-grade internal combustion engine oils. The product is white transparent colloid. It is solid in normal temperature.

CHARACTERISTICS:

- Excellent thickening capacity
- Excellent shear stability and thermal oxidation stability
- Improve the low temperature property of oil
- Good oil soluble

PRODUCT FEATURE AND TEST METHOD :

PARAMETERS	VALUE	TEST METHOD
Mooney Viscosity ML (1+4) 100 °C	8 to 13	ASTM D1646
Ethylene Content, %	48 – 54	ASTMD 3900-2000
Molecular Weight Distribution	Narrow	----
Volatility, %	≤1.20	ASTM D5480
Vanadium Content, ppm	≤10	ASTM D5708
Ash Content, %	≤0.10	ASTM D-482
Shearing Stability Index (SSI)	≤25	ASTM D6278

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PACKING: The product is packed in polypropylene plastic bags. Each bag weights 25 kilogram. Every 42 bags are packed in a wooden box. The net weight of each wooden box is 1.05 ton.

STORAGE: This product is non-flammable and non-explosive. It is table under normal temperature. In transportation and storage, keep the temperature not higher than 60°C. For long-term storage the suggested temperature is lower than 50°C. The dry, clean and ventilating warehouse is recommended.