

Brighton Viscosity Index Improver

TD811 – Viscosity Index Improver

This product can be used to blend high-grade internal combustion engine oils of various kinds of viscosity. It is bright yellow liquid.

Characteristics

- Strong thickening capacity and excellent shear stability
- Good thermal stability, and adhesion promotion ability
- Greatly improve the viscosity index
- Good compatibility with pour point additives

Product Feature and Test Method

PARAMETERS	VALUE	TEST METHOD
Appearance	White Pellets	
Ethylene Content, %	72	ASTMD 3900
Volatility, %	≤0.1	ASTM D1416
Ash Content, %	≤0.10	ASTM D1416
Shearing Stability Index (SSI)	38-43	ASTM D6022
K. Viscosity 10% SN150/100C (cSt)	2363	ASTM D445

Packing and Storage

Packing: The product is packed in 200 liter metal drum (net weight: 160kg/drum).

Storage: Please refer to SH/T0164, for transportation, storage and oil blending. 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.