

## Brighton Viscosity Index Improver

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### TD813 – 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 compatibility with pour point additives

### Product Feature and Test Method

PARAMETERS	VALUE	TEST METHOD
Density (20°C), kg/m <sup>3</sup>	800-900	ASTM D4052
Kinematics Viscosity (100°C), mm <sup>2</sup> /s	≥800	ASTM D445
Flash Point (open cup), °C	≥150	ASTM D92
Shear Stability Index, %	≤45	SH/T0505

### 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.