

Petadd PPD(B)

Polymethacrylate Type Pour Point Depressant

Description

Petadd PPD(B) is a polymethacrylate type pour point depressant (PPD), and is commonly used as a PPD in crankcase lubricants.

Application

• The recommended treat rate is between 0.05% and 0.5%, depending on the base stock used and the required pouring point (°C).

Typical Properties

Property	Typical	Min.	Max.	Method
Appearance	Clear Liquid	-	-	Visual
Colour	-	-	2.5	ASTM D1500
Density @15°C (kg/m³)	910	-	-	ASTM D4052
K.V. @100°C (mm²/s)	-	380	620	ASTM D445
Flash Point (PMCC, °C)	-	100	-	ASTM D93
Pour Point (@ 0.2% treat, °C)	-	-	-18	ASTM D97
Oil Content (%m)	-	-	50	Internal

Storage and Handling

Store at ambient temperature, sealed in the original containers and protected from moisture. Shelf life: 24 months. The maximum recommended temperature for handling and unloading is 60°C. Consult the SDS for further information.

The information contained within this publication is based on the present state of our knowledge. Any recommendations or conclusions are made without liability on our part. Values shown are typical and should not be construed as specification limits.