



A Subsidiary of PETRONAS Chemicals Group

PRODUCT DATA SHEET

Petrolad[®] 7078

Pour Point Depressant (PPD)

BRB International BV

PO Box 3552 NL-6017 ZH Thorn

Office: Europastraat 5 NL-6014 CD Ittervoort, The Netherlands

T: +(31) 475 560 300

www.brb-international.com

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Product Description



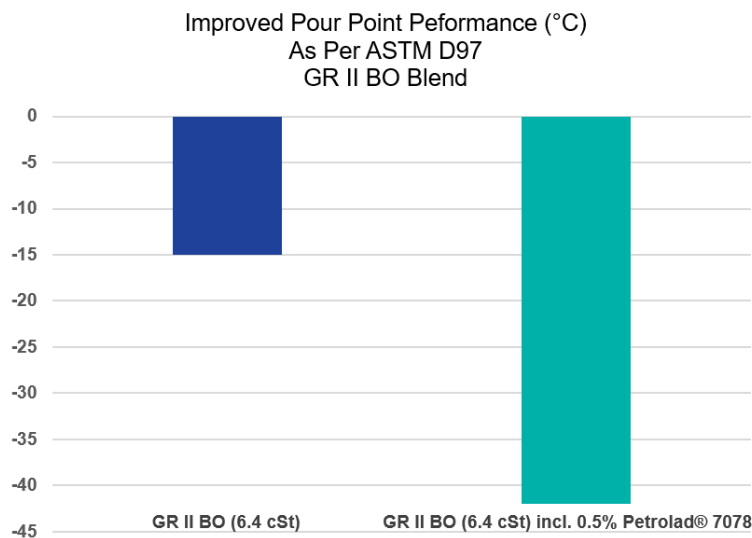
Petrolad® 7078 is a cost-effective pour point depressant (PPD), developed to be used in mineral oil formulations. It contains a methacrylate polymer, dissolved in mineral base oil, and performs as a flow-improver and PPD. Petrolad® 7078 can be implemented in both mono-/multi-grade crankcase oils and industrial oils, i.e., gear.

Benefits

- Especially formulated to improve the pumpability and pour point or the homogeneity at lower temperatures;
- Very effective depressant for use in formulations based on paraffinic (mineral) base stocks;
- A cost-effective offering.

Performance

Dosage ratio may vary from 0.1 to 0.5 % w/w, depending on the pour point of the base oil and paraffin content.



Typical Data

Parameter	Method	Unit	Typical
Appearance	Visual	-	Light yellow liquid
Density @ 15 °C	ASTM D4052	g/cm ³	0,890
Flash point	ASTM D93	°C	>150
Pour point of blend*	ASTM D97	°C	-42
Kinematic viscosity @ 100 °C	ASTM D445	cSt	250

*Refer to the above graph.

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Handling & Storage

Keep container tightly closed in a dry and well-ventilated place. Never use pressure to empty; drum is not a pressure vessel. Store at ambient temperature. For blending, the maximum temperature is around 90°C.

The abovementioned properties are typical and should not be used as quality control parameters to accept or reject the product. MSDS is available on request.

FOR MORE INFORMATION

Please contact

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IMPORTANT NOTICE

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