POLESTAR
نجم القطب
Polestar Worldwide General Trading LLC

Recycled Base oil – SN500

Recycled base oils are primarily used in lubricant production and as a blending component for other grades. It is the base oil that undergoes the refining and dewaxing process. To further refine, it is hydrogen-treated to remove impurities. It is acclaimed for its attributes, including good solubility, color stability, low volatility, and odor, along with a fair viscosity index, low sulfur content, and low ash content.

Advantages

1) Highly saturated, Low volatility, Low aromatics or impurities
2) Improved demulsibility, Light color
3) Good solubility characteristics
4) Uniform composition, good oxidation, Color stability, High viscosity index

Parameter	Unit	Test Method	Value
Color	-	ASTM -D 1500	2.0-2.5
Density at 15°C	(kg/L)	ASTM -D 1298	0.885
Kinematic Viscosity at 100°C	(cSt)	ASTM -D 445	9.0-10
Kinematic Viscosity at 40°C	(cSt)	ASTM -D 445	70-80
Viscosity Index	(typical value)	ASTM -D 2270	95 Min
Pour Point	(°C)	ASTM -D 97	-6 to 0
Flash Point	(°C)	ASTM -D 92	220 Min
Acid Number	mgKOH/g	ASTM -D 664	0.03
Appearance	-	Visual	Clear & Bright
Sulphur	Wt%	ASTM D 4294	0.15 to 0.25

Packing

New Steel drums, Flex tanks, ISO-tanks, Bulk by vessel

+971 04 513 5655
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www.polestarworldwide.ae
P O Box Number : 13866
export@polestarworldwide.ae
inquiry@polestarworldwide.ae

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Uses

1. Industrial burners and engine oils
2. Rubber process and metalworking oils
3. Mold oil for easy product release
4. Mixing in bitumen base products
5. Additives for lubricants, transformer oils, and high-speed spindle machines

Comments

The specifications, as mentioned above, may vary depending on the origin and batch. For updated specifications related to your order, please don't hesitate to contact a sales representative at Polestar Worldwide General Trading LLC.

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