

Oil Booster

Oil Additive Package

Description

Oil Booster is a non flammable EP/AW additive for gear oils, engine oils, hydraulic oils, and other industrial fluids. Oil Booster is a very thermally stable amber fluid blended with a special synthetic base fluid that works synergistically to reduce wear and build oil film thickness at asperity contacts. Unlike most EP/AW additive treatments Oil Booster uses no solvent diluents, eliminating VOC's, shipping hazards, and evaporation concerns with the product. Oil Booster is a novel new additive that provides outstanding anti-wear protection and excellent EP properties for heavily loaded bearings, gears, and bushings.

Applications

Oil Booster is utilized as a top treat for automotive and industrial applications to replenish the consumed additives in application and will dramatically increase the performance of the lubricant. Oil Booster is extremely useful in long service life fluids exposed to exceptionally harsh operating parameters. It is also used to boost the EP/AW performance of existing products.

Features and Benefits

- Non-flammable. It will not catch fire.
- <u>Low Volatility.</u> The low vapor pressure yields long life at high-temperatures.
- Excellent EP and Anti-Wear Properties.
- <u>Non-Toxic.</u> It complies with local and Federal safety and health regulations.

Typical Data for Oil Booster

Table 1: Typical Characteristics			
Property	Test Method	Units	Value
Specific Gravity @ 20 °C (77°F)	ASTM D 287	G/ml	0.89
Kinematic Viscosity	ASTM D 445	CSt	
@ 40 °C(104°F)			220
Surface Tension, 20 °C	ASTM D1331	Dyne/cm	22
Four Ball EP Weld Load	ASTM D 2596	Kg	500
Flash Point COC		°C	185
Weight Loss, 204 °C, 22 hours	ASTM D972	Wt. %	4.9
Pour Point	ASTM D 97	°C(°F)	-15(5)

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