



LUBRICANTS



Product Data Sheet

Sapphire[®] Bright 150

Premium Paraffinic Process Oil

Highly refined, high viscosity index paraffinic oil recommended for general lubrication and as an extender oil in a variety of applications including bearing, machinery and general plant equipment. **Sapphire Bright 150** is also recommended as a non-additive diluent for industrial and metalworking fluids.

Features and Benefits

- Low volatility
- Very light and clear color
- Good response to additives
- Excellent oxidative and thermal stability

Applications

- Valuable component in a wide range of lubrication applications from automotive, industrial, marine and specialty fluids.

Typical Properties

TEST NAME	Test Method	TYPICAL
Product Code		664050
Specific Gravity @ 60°F	ASTM D 4052	0.8940
API Gravity, 60°F	ASTM D 1250	26.8
Viscosity @ 40°C mm ² /s	ASTM D 445	460.7
Viscosity @ 100°C mm ² /s	ASTM D 445	30.2
Viscosity, SUS 100°F	ASTM D 445	2084
Viscosity Index	ASTM D 2270	94
Flash Point, COC °C (°F)	ASTM D 92	308 (586)
Color	ASTMD 1500	L3.5
Pour Point, °C (°F)	ASTM D 97	-8 (18)
Aniline Point, °C (°F)	ASTM D611	128 (262)
Density, lbs/gal @ 60°F	ASTM D1250	7.454

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