

PRODUCT DATA SHEET



Product Description & Application

Waxity Hydraulic Oil ISO 46 is a high performance anti-wear hydraulic oil specifically formulated from selected base oils and a proprietary additive system to provide well balanced performance in a range of applications. Manufactured from a high quality of virgin base oils combined with anti-wear additives and rust inhibitors, to provide high stable premium hydraulic fluids with quality reserve for excellent performance under severe operating condition in mobile industrial service. Designed to provide easy and long-life performance. This product has inhibitors of corrosion and water displacement and it ensures the protection of the hydraulic systems.

ISO 46 AW

Antiwear Hydraulic oil

Features & Benefits

- Provides excellent overall performance.
- Enhanced frictional properties that aids fuel economy.
- High protection against wear ensuring maximum equipment life.
- Very good oxidation stability ensuring a long service life of the fluid.

• Typical Characteristics

TEST	METHOD	RESULT
Appearance	VISUAL	C&B
Density @29.5°C, gm/CC	ASTM D 4052	0.868
Viscosity @100°C, cSt	ASTM D 445	6.78
Viscosity @40°C, cSt	ASTM D 445	46.8
Viscosity Index	ASTM D 2270	98
Pour Point, °C	ASTM D 97	-30
Flash Point, °C	ASTM D 92	230
TBN, mgKOH/gm	ASTM D 892	0.0

