

VBC 2XLUBE Hydraulic AW 46

Hydraulic oil

Description VBC 2XLUBE Hydraulic AW 46 – being based on high purity mineral oil, additives, anti-wear agents –is especially manufactured to offer the industry for a severe conditions. VBC 2XLUBE Hydraulic AW 46 gives good water separation properties and anti-rusting performance

Benefits

1. Composition – VBC 2XLUBE Hydraulic AW 46 is based on paraffin mineral oil, additives, anti-wear agents, anti-foam agents, anti-emulsify agents.
2. Type of fluid – It can be used in high pressure hydraulic systems, turbines because of its anti-rusting and oxidation stability properties.
3. Compatibility – VBC 2XLUBE Hydraulic AW 46 is compatible with metals, plastics and other mineral oils without any chemical reactions.

Typical properties

TEST ITEM	RESULT	TEST METHOD
Appearance	Colorless	Visual
Specific gravity (15/4°C)	0.862	ASTM D 1298
Viscosity (40°C, cSt)	46	ASTM D 445
Viscosity (100°C, cSt)	6.92	ASTM D 445
Viscosity index	106	ASTM D 2270
Flash point (°C)	235	ASTM D 92
Pour point (°C)	-20	ASTM D 97

Term of validity 12 months from the date of manufacture at sealed state, 0 to 40 °C.

Safety information Refer to the our MSDS for safety information