



VBC 2XLUBE Hydraulic AW 46

Hvdraulic 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 ^O 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 ℃.

Safety information

Refer to the our MSDS for safety information

The information contained and the recommendations made in this data sheet are based upon data collected and believed by us to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made herein with respect to the merchandise described and we assume no responsibility for the results or the use there of.

