

ISO 46 AW HYDRAULIC OIL

Technical Data Sheet

Description

Majestic ISO 46 AW Hydraulic Oil is formulated with high viscosity-index paraffinic base stocks and premium performance additives to provide excellent oxidation stability, corrosion protection, shear stability, and pumpability. This product is designed for wide array of operating conditions and temperatures. Our comprehensive additive package includes anti-wear, anti-corrosion, anti-foaming agents as well as detergency. Majestic ISO 46 AW Hydraulic Oil resists oxidation, rust, corrosion, foaming, varnish, and wear.

Application

Majestic ISO 46 AW Hydraulic Oil is suitable for use in the following applications.

- -Dennison HF-0, HF-1, HF-2
- -Cincinnati Machine P-68, P-69, P-70
- -Eaton Vickers M-2950-S, I-286-S
- -General Motors LS-2, LH-03, LH-04, LH-06
- -JCMAS HK -US Steel 127

Typical Properties

TYPE	ISO 46
Appearance	Amber, Bright, Free & Clear
Viscosity cSt @ 40°C	46
Viscosity cSt @ 100°C	7.05
Pour Point, °C	-27
Flash Point, °C	220
Viscosity Index	110

^{*}The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

Attributes

- -Formulated with high viscosity-index paraffinic base stocks and premium performance additives
- -Excellent oxidation stability, corrosion protection, shear stability, and pumpability
- -Designed for wide array of operating conditions and temperatures
- -Comprehensive additive package includes anti-wear, anti-corrosion, anti-foaming agents as well as detergency
- -Acceptable for a wide-range of applications
- -Resist oxidation, rust, corrosion, foaming, varnish, and wear

Product Codes

Majestic ISO 46 AW Hydraulic Oil is available in the below packaging. Please use the reference code when ordering.

- Bulk, MAJAW46B
- 275 Gallon Tote, MAJAW46TG
- 55 Gallon Drum, MAJAW4655G
- 5 Gallon Pail, MAJAW465G

Revised 03/01/2023