

Hydraulic oils

SINO HERCULES PREMIUM AW

GENERAL PURPOSE ANTI-WEAR HYDRAULIC OILS

DESCRIPTION

SINO HERCULES PREMIUM AW are general purpose anti-wear hydraulic oils using zinc technology. The oils possess good oxidation stability, anti-wear, anti-corrosion and anti-foam properties. The oils meet Haggunds Denison HF-2 and DIN 51524 Part 1 specifications.

CHARACTERISTICS

- ◆ Good oxidation stability.
- ◆ Protect against wear, rust and corrosion.
- ◆ Good filterability.
- ◆ Resistant foam forming.

APPLICATION

SINO HERCULES PREMIUM AW are recommended for general use in most of hydraulic systems. The life span of these oils are relatively shorter than the premium grades of AP Hercules series of hydraulic oils.

TYPICAL SPECIFICATION

ISO Grade		32	46	68
Kinematic Viscosity @ 40°C, cSt	ASTM D445	28.8 – 35.2	41.4 – 50.6	61.5 – 74.5
Viscosity Index	ASTM D2270	Min 90	Min 90	Min 90
Flash Point (COC), °C	ASTM D92	Min 195	Min 195	Min 195
Water Content, %V	ASTM D95	Max 0,06	Max 0.06	Max 0.06
Foaming, ml	ASTM D 892	Max 75/0	Max 75/0	Max 75/0
Pour Point, °C	ASTM D97	Max -6	Max -5	Max -6

PACKING

Drum 200 liters, 18 liters, as requirement.

STORAGE

Storage temperature: Less than 60°C. Avoid direct sunlight.

Keep away from heat and sources of ignition.

SAFETY

Avoid contacting skin frequently with the used oil. Protect the environment by disposing of used oils

For further detail please contact us at:

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