

PRODUCT INFORMATION

EXTRANOL HYDRAULIC FLUID 5w-20

Overview

EXTRANOL HYDRAULIC MG 5w-20 is a multi-grade anti-wear hydraulic fluid. It has been designed for year-round service in mobile equipment operating at very low or widely varying ambient temperatures. It is recommended for use in mobile hydraulic equipment, including cherry pickers, backhoes, shovels, hydraulic cranes and extension ladders. It can be used in stationary hydraulic equipment operating at abnormally low temperatures. MG 5W-20 provides excellent lubricity and wear protection, oxidation and corrosion protection and detergency for system cleanliness.

Features and Benefits

- -Excellent antiwear properties
- -Very low temperature characteristics
- -Good dielectric properties
- -Outstanding oxidation stability
- -Wide temperature operating system

Applications

EXTRANOL HYDRAULIC FLUIDS 5W-20 are primarily used in mobile equipment where temperature variance is critical. Other applications include marine, construction, and industrial where temperature is a factor.

Typical Properties

PRODUCT CODE	405
Viscosity, cSt/40°C	47.0
Viscosity, cSt/100°C	7.8
Viscosity, SUS/100°F	236
Viscosity, SUS/210°F	50.8
Flash Point, COC °F/°C	360/182
Viscosity Index	135
Pour Point, °C	-45
API Gravity	31.4
Acid #	0.8
Copper Corrosion	1A
Foam Test	PASS
Dielectric Strength	35+
Zinc, % wt	0.04
Oxidation Stability	5000

MADE IN USA.

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