



HIGH PERFORMANCE HYDRAULIC OIL

SPECIFICATIONS

API CF/SG

DESCRIPTION

DeoMax DM5 10W is a high performance hydraulic oil Formulated from high quality base oils and selected additive system. It contains an effective balance of ashless dispersant and metallic detergent combined with inhibitors to control corrosion, oxidation, wear and rust. It used in a wide range of hydraulic equipment.

FEATURES AND BENEFITS

DeoMax DM5 10W provides the advantage below:

- Protection against deposits and varnish build-up.
- Offers an excellent wear protection
- Assures an extend performance in a wide temperature range.

APPLICATIONS

- Used in most hydraulic systems
- Hydraulic systems working in a large temperature rang.
- Combined hydraulic systems with gears and bearings where good anti-wear are required.
- All hydraulic circuit on construction engines equipment, tractors and agriculture application.



TYPICAL PROPERTIES

	Test Method	Unit	Typical Value
SAE Grade			10W
Viscosity @ 40°C	ASTM D 445	cSt	36.4
Viscosity @ 100°C	ASTM D 445	cSt	6
Viscosity Index	ASTM D 2270		109
TBN	ASTM D 2896	mg KOH/g	6
Pour Point °C	ASTM D 97	°C	-18
Flash Point	ASTM D 92	°C	224
Density @ 20°C	ASTM D 4052	kg/l	0.88

The characteristic values appeared on the top in the table are typical values given only as an indication.

HEALTH AND SAFETY

This product used as our recommendation for intended application not expected to produce any particular risk. A safety data sheet of this product is available for a simple request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.