



i-GlooOil

HYDRAULIC OIL 10W

DESCRIPTION

i-GlooOil HYDRAULIC OIL 10W is a high-performance hydraulic oil formulated from selected base oils and advanced additive system designed to satisfy a range of heavy-duty hydraulic equipment requirements. This product is made using ashless dispersants and metallic detergents with inhibitors to control oxidation, wear, corrosion and rust.

BENEFITS

- Keeps the hydraulic systems clean.
- Less wear on control valves.
- Protection against vane sticking.
- Longer drain interval.
- Reduces wear at cold start-up and extends equipment's life.
- High lubrication film strength at high temperatures.

APPLICATIONS

i-GlooOil HYDRAULIC OIL 10W are applicable to hydraulic systems and components in American, European and Japanese manufacturers and hydraulic systems with different ambient temperatures. Hydraulic systems with gears and bearings for which anti-wear properties are needed. For industries like; trucking, construction, mining, quarrying and agriculture.

SPECIFICATIONS

API	CC , SC
VICKERS	35VQ25



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TYPICAL TEST DATA

Grade SAE	10W
Ash Sulphated mass% ASTM D874	0.5
Density @ 15 C kg/l ASTM D4052	0.877
Kinematic Viscosity @ 100 mm ² /s ASTM D445	6.1
Kinematic Viscosity @ 40 C mm ² /s ASTM D445	37.7
Pour Point °C ASTM D97	-30
Total Base Number mgKOH/g ASTM D2896	4
Viscosity Index ASTM D2270	107
Flash Point Cleveland Open Cup °C ASTM D92	232

