



FP HYDRAULISCHÖL 10W

PRODUCT DESCRIPTION:

FP HYDRAULISCHÖL 10W is a high performance hydraulic oil formulated from advanced base oils and a balanced additive system designed to satisfy a wide range of heavy-duty hydraulic equipment requirements. This product is specifically engineered using an effective balance of ash-less dispersants and metallic detergents combined with inhibitors to control oxidation, wear, corrosion and rust. It is used in a wide range of on and off-highway hydraulic oil designed to satisfy a wide range of heavy-duty hydraulic equipment requirements both on and off-highway.

FEATURES & BENEFITS:

- Clean hydraulic systems.
- Less wear especially in vanes and control valves.
- Protects against vane sticking.
- Extends drain intervals with oil analysis.
- Effective lubrication film strength at high temperatures.
- Long equipment life and lower maintenance costs.

PERFORMANCE LEVELS: Meets or Exceeds:

MIL-L-2104 D & E, Allison: C-4, Caterpillar: TO-2, ZF TE-ML 02C

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	RESULT
Grade			10W
Kinematic Viscosity@ 104°F /40°C	ASTM D7042	cSt	44.3
Kinematic Viscosity@ 212°F /100°C	ASTM D7042	cSt	6.8
Viscosity Index	ASTM D2270	-	108
SP. Gravity @15°C/60°F	ASTM D4052	g/cm ³	0.880
Flash Point	ASTM D92	°C	226
Pour Point	ASTM D97	°C	-30

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.