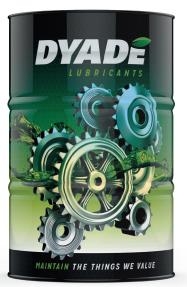
HYDRAU-PLUS FRE68

HYDRAULIC OILS



321301801

FIRE RESISTANT HYDRAULIC FLUID

Formulated with high flash point synthetic ester, this long-lasting hydraulic fluid boasts excellent lubricating properties and promotes prolonged equipment life. It complies with ISO 6743/4 standards as a fire-resistant HFDU and ISO 15380 HEES class. This product is ideal for use as a hydraulic fluid in applications operating near heat sources. Moreover, it is highly biodegradable, and minor leaks will not cause contamination. This product is well-suited for hydraulic applications in various industrial processes, such as hot rolling, continuous casting, metal casting, stamping, forging, sintering, thermic treatments ovens, and welding machines. It does not require any special precautions during handling. Moreover, it is compatible with most of the commonly used rubbers in mineral oil circuits, including NBR, except for those in poor condition. However, natural rubbers and polyurethane are not recommended for use with this product.

PROPERTY	METHOD	VALUE
Appearance	MD 0	Clear liquid
Viscosity @ 40 °C, mm²/s	ASTM D445	68
Viscosity @ 100 °C, mm²/s	ASTM D445	12.3
Viscosity index	ASTM D2270	>180
Density @ 20 °C, kg/dm³	ASTM D1298	0.935
Flash point C.O.C, °C	ASTM D92	>300
Pour point, °C	ASTM D97	<-30
N.N., mgKOH/g	ASTM D974	<]
Demulsivity, ml/min	ASTM D1401	Max 40/37/3 (30')

DYADE

All data on this technical data sheet is indicative only



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CATEGORY

BENEFITS

Hydraulic Fluids