

ISO 46

ULTRATECH HYDRAULICFLUID

Royal Super Hydraulic Oil is a premium quality anti-oxidant, anti-wear, and anti-rust hydraulic oil for industrial hydraulic applications. It is blended with high-quality base stocks and special additives to provide superior oxidation and thermal stability, as well as high load carrying capacity.

<mark>1L, 2L, 3L, 4L, 5L, 6L</mark> 20L, 25L











60L, 208L, 1000L 25,000L



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Description

150 46

Royal Super Hydraulic Oil ISO 46 is a high performance anti-wear hydraulic oil specifically formulated from selected base oils and a proprietary additive system to provide well balanced performance in a range of applications. Manufactured from a high quality of virgin base oils combined with anti-wear additives and rust inhibitors, to provide high stable premium hydraulic fluids with quality reserve for excellent performance under severe operating condition in mobile industrial service. Designed to provide easy and long-life performance. This product has inhibitors of corrosion and water displacement and it ensures the protection of the hydraulic systems.

Features



High protection against wear ensuring maximum equipment life.



Very good oxidation stability ensuring a long service life of the fluid..



Enhanced frictional properties that aids fuel economy.



Delivers fast protection for reduced engine wear and deposits even in the most extreme driving conditions.

 \checkmark

Provides exceptional cleaning power for dirty engines.

Performance Level



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Specification

TESTS	METHOD	RESULTS
Appearance	VISUAL	C & B
Water	HOT PLATE	NIL
Color	ASTM 1500	L2.5
Density @29.5°C,gm/CC	ASTM D 4052	0.868
Viscosity @ 40 °C, cSt	ASTM D 445	46.8
Viscosity @ 100 °C, cSt	ASTM D 445	6.7
Viscosity Index	ASTM D 2270	94
Pour Point, ° C	ASTM D 97	-21
Flash point, ° C	ASTM D 92	225
Foam Characteristics	ASTM 892	
SEQ I		0/0
SEQ II		0/0
SEQ III		0/0

PACKAGE SIZE

1L,2L,3L,4L,5L,6L-[CAN]20L,25L-[PAIL]60L,200L,208L-[DRUM]1000L,25,000L-[IBC] Customize Packing

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