

RUPEDL Hydraulic Oil HVX ISO 46 Ashless

Description

RUPEDL Hydraulic Oil HVX ISO 46 Ashless are excellent quality lubricating oil which blended with 100% Hdyro-cracking Group III base stock with high viscosity index. Contains low pour point additive which suitable for low temperature operation environments. Employs the low zinc ashless additive which designs for the special Japanese machinery use. It contains an ash-free and zinc-free formula, which is most suitable for the lubrication of alloy-containing parts and the lubrication of silver-containing parts.

RUPEDL Hydraulic Oil HVX ISO 46 Ashless with excellent stability and oxidation resistance, it can be used for a long time without causing deposits and Generation of residues, even in wet conditions. Provides the anti-wear properties required under the harshest operating conditions. This includes high pressure pumps.

Specifications/Recommendations

DIN 51524 Part III HVLP
Cincinnati Machine P68, P69, P70 and Dension HF-O
AFNOR NF
EATON Vickers 1-286-S3/M2590-S
General Motor LH04-1

Typical Properties

Rupedl Hydraulic Oil HVX ISO 46 Ashless	Unit	Value
Density at 15°C	kg/l	0.8442
Viscosity at 100°C	cSt	8.4
Viscosity at 40°C	cSt	48.05
Viscosity Index	9/3	151
Flash Point (Open)	°C	230
Pourpoint	°C	-33
Color		L1.0
TAN	mg KOH/g	0.32

^{*}We reserve the right to alter the general characteristics of our products in order to let our consumers benefit from the latest technical development.