

Technical Data Sheet:

Hydraguard Hydraulic oil ISO68

ETOIN01

Description

Premium anti-wear hydraulic oil designed for hydraulic systems across diverse temperature ranges. Highly shear-stable with excellent anti-wear properties and effective water and air separation.

Application

Industrial hydraulic systems such as;

- Forklifts
- Mobile Cranes
- Construction or mobile equipment hydraulic systems
- Industrial circulating systems
- Machine tools
- Plastic injection and compression moulding equipment

Features & Advantages

- Anti-wear additives reduce wear, protecting surfaces under load.
- Good stability and water separation characteristics.
- Good anti-foam and air release properties ensure operational and systems efficiency.
- Rust and oxidation inhibitors prevent abrasive particles forming which can damage equipment.

Characteristics

SAE GRADE		Hydraulic oil ISO 68
Density	g/cm ₃	0.884
Viscosity @ 40 °C	cSt	68
Viscosity @100 °C	cSt	11.1
Viscosity Index		110
Flash point	°C	240
Pour Point	°C	-15

Due to continual product research and development, the information contained herein is subject to change without notification. Refer to the Material Safety Data Sheet (MSDS) for information on the safe handling and use of this product.