

linelube Hydraulic Oils HVI 15-68

Product Description

Linelube Hydraulic HVI Oils are high viscosity index industrial hydraulic oils, manufactured from a blend of solvent refined mineral oils, shear stable viscosity index improver and a multipurpose hydraulic oil additive system.

Features & Benefits

- Anti-wear properties protect components
- Lubricity increases system efficiency by reducing friction
- Antifoaming characteristics
- High oxidation resistance
- Reduces formation of lacquers/gumming
- Effective corrosion resistance helps to protect against fungal & bacterial growth
- Good water separating characteristics minimize the formation of emulsions
- Low temperature performance

Applications

The primary applications for linelube Hydraulic HVI Oils is machinery operating under wide temperature variations including high pressures, specifically in vane type pumps. linelube Hydraulic HVI Oil is specifically recommended for Poclain excavators.

Specifications

- Vickers M-2950-S
- Commercial Hydraulics HD2/900
- Denison HF-0 & HF-2
- DIN 51524 Part 3, 51517 Part 3, DIN ISO 6743-4
- Cincinatti Milacron P68-70
- US Steel 127

Typical Test Data

Grade	15	22	32	46	68
Kinematic Viscosity @ 40°C	15	22	32	46	68
Kinematic Viscosity @ 100°C	3.81	4.85	6.35	8.2	11.2
Viscosity Index	153	149	154	154	158
Flash Point (°C)	150	160	200	215	220

Health & Safety

For health and safety information please refer to the relevant health & safety data sheet on our website. The contents of this data sheet is given in good faith but without warranty.