

HT 70

Economical Flushing and Circulating



Features & benefits

- Light yellow
- Good stability
- Economical
- Versatile
- High flash point
- Flushing oil



HT 70 is formulated using pure, high-quality paraffinic base oils with an excellent natural viscosity index (VI) and a clear, light yellow colour.

HT 70 neutral nature provides for naturally low corrosive tendencies.

HT 70 is ideal for band-saw lubrication in sawmills. It is a far safer alternative to diesel fuels, heating oil, stove oil or kerosene in this application. It can be wicked or sprayed and significantly reduces consumption compared to fuels.

HT 70 is recommended for use as flushing oil and as a lubricant wherever light oil is required, such as pneumatic devices, high-speed bearings, spindles, and anywhere a once-through product is called for that does not require anti-wear, extreme pressure, or other performance-enhancing additives.

Typical results

Test Method	HT 70
VISCOSITY (D445) cSt @ 40°C cSt @ 100°C	9.0 Typ. 2.3 – 2.7
VISCOSITY INDEX (D2270)	≥ 90
ASTM COLOUR (D1500)	≤ 1.0
DENSITY @ 15°C (D4052), kg/L	0.815 – 0.85
POUR POINT (D97), °C	≤ -30
FLASH POINT (D93), °C	≥ 170

Sizes & order codes

Size	HT 70
18.9 L (5 US gal)	F0087340
205 L (54.2 US gal)	F0012750

Always consult your owner's manual for verification of fluid type and grade!

Supporting data available to demonstrate acceptable performance. Check with Sales Associate for the latest product approvals.

Please note these are typical performance indicators and can change without notice.

This data sheet replaces previous versions prior to March 27, 2024.

www.irvingoil.com/lubricants 1.800.574.5823