FRONTMATEC



High-quality hydraulic oil ISO-VG-46

The Frontmatec SLBO-HQHYD-32 is a food grade NSF-H1 registered, high-quality, adhesive, hydraulic oil intended for application in the food and drink industry, for temperatures from -15°C and up to +120°C. The oil meets the standards CLP-46 and HLP-46.

The Frontmatec SLBO-HQHYD-46 is highly resistant to aging and free from resinification. The oil can be used in locations in which there is a potential exposure of the lubricated part to food, and if offers a good protecion against corrosion and is well compatible with plastics and sealings.

SLBO-HQHYD-46 is compatible with mineral oils and is specifically designed with highpower and good antiwear and antiaging additivation for extended service intervals. If one keeps the particles and water away from the oil through sufficient and correct filtering, then it is not impossible to triple the lifetime of the oil. Please contact our technical department for more details.

Specifications

Chemical composition	Pharmaceutical and medical quality
	hydro-carbons registered according
	to NSF-H1, plus specially designed
	additives.
	All NSF-H1 registered.
NSF H1 Reg. number	152244
Density (25°C/77°F)	0,86 g/cm³ (+/- 0,01)
Appearance	Clear, bright
Operating temperature	-15°C to +120°C
Viscosity index	Approx. 100
Refractive index	1,470-1,475
Package	20 I cans and 200 I/barrel
	5.28 gal/cans and 52.83 gal/barrel
Technical changes are subject to alterational	