ANDEROL FGH 22 www.Oil18.ru : 902313@inbox.ru : tel (3412) 902-313

H1 High Performance Food Grade Hydraulic Lubricant

Product Data Sheet



ANDEROL FGH 22 is synthetic Hydraulic oil based on a mixture of specially selected non-toxic synthetic polyalphaolefins combined with a high performance additive Technology.

ANDEROL FGH 22 meets the lubrication requirements of Hydraulic systems running in food processing

ANDEROL FGH range is available in the grades ISO VG 32, 46, 68 and 100.

ANDEROL FGH 22 is NSF/H1 and InS/H1 registered. The product is certified Kosher by the Orthodox Union and Halal by the Islamic Food Council of Europe.

ANDEROL Food Grade Lubricants meet the requirement of the FDA regulation 21 CFR 178.3570.

ADVANTAGES / BENEFITS

- Fewer oil changes
- Compatible with hydraulic seals, gaskets, hoses and air system components
- Reduced varnish lacquering and deposits
- Less maintenance intervals
- Lower oil consumption
- Excellent anti-wear properties
- Rust and oxidation inhibited
- Good water separation

COMPATIBILITY

ANDEROL synthetic hydrocarbon based lubricants are similar to mineral oils in their compatibility with paints, seals, gaskets and hoses. No special precautions related to compatibility are required when changing over from a mineral oil lubricant to an ANDEROL synthetic hydrocarbon based lubricant.

APPLICATION

Recommended for hydraulic systems in Food processing machinery. Also recommended for chains, vanes, canning and bottling machinery.

Nominal Operating Range is -35/-40°C to 170°C.

APPROVALS

Unilever

PROPERTIES	TEST METHOD	ANDEROL FGH 22
Appearance @ 20°C Viscosity @ 40°C, cSt Viscosity @ 100°C, cSt Viscosity Index Density @ 15°C, kg/I Total Acid Number, mg KOH/g Flash Point, °C Pour Point, °C Demulsibility @ 54°C,min	visual ASTM D-445 ASTM D-445 ASTM D-2270 ASTM D-1298 ASTM D-664 ASTM D-92 ASTM D-97 ASTM D-1401	Clear colorless to light yellow liquid 22.2 4.6 125 0.830 0.06 232 -40 5

FOR MORE INFORMATION PLEASE REFER TO THE RELEVANT MATERIAL SAFETY DATA SHEET

APPROVALS / REGISTRATIONS

















ANDEROL BV Punterweg 21 A 6222 NW MAASTRICHT The NETHERLANDS

Tel No.: +31 (0)43 352 41 90 Fax No.: +31 (0)43 352 41 99 www.anderol-europe.com