



PRODUCT DATA SHEET

ANDEROL PQAA 46



H1 Food Grade Lubricant General Purpose

ADVANTAGES/BENEFITS

- Product was developed with highly stable white oil
- Product has excellent wear and load carrying capacity
- Rust and oxidation inhibited
- Good water separation

COMPATIBILITY

ANDEROL® white oil 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 this product.

APPLICATION

H1 Food Approved general purpose lubricant suitable for food manufacturing applications where incidental food contact may occur.

Recommended for use in:

- Hydraulic systems and slide ways
- Vacuum pumps and compressors
- Chain lubrication
- Bearings and gears
- Wipe down oil

Can generally be used in all other rotating equipment applications.

APPROVALS

- Unilever

ANDEROL PQAA 46 is a white oil based general purpose lubricant, combined with high performance additives. It meets most general purpose requirements of machinery.

ANDEROL PQAA 46 is NSF/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.

ANDEROL PQAA range is available in the grades ISO VG 22, 32, 46, 68 & 100.

PROPERTIES	TEST METHOD	ANDEROL PQAA 46
ISO VG	ASTM D-2422	46
Appearance @ 20°C	visual	Clear to slightly hazy liquid
Viscosity @ 40°C, cSt	ASTM D-445	44.5
Viscosity @ 100°C, cSt	ASTM D-445	7
Viscosity Index	ASTM D-2270	115
Density @ 15°C, kg/l	ASTM D-1298	0.868
Total Acid Number, mg KOH/g	ASTM D-664	0.5
Flash Point, COC, °C	ASTM D-92	208
Pour Point, °C	ASTM D-97	-9
Demulsibility @ 54°C	ASTM D-1401	20

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

REGISTRATIONS



ANDEROL®
Specialty Lubricants

Groot Egtenrayseweg 23, 5928 PA Venlo, The Netherlands • Tel: +31 (0)77 3960340 • www.anderol-europe.com

This information is furnished without warranty, representation, inducement, or license of any kind except that it is accurate to the best of OUR knowledge or obtained from sources believed by ANDEROL® to be accurate. ANDEROL® does not assume any legal responsibility for use of reliance upon it. Only Chemists or chemically qualified lab technicians should carry out tests. Before using any chemicals, read its label and Material Safety Data Sheet.