

Anderol[®] PQAA 46

Anderol[®] Food grade lubricants hydraulics

Description

H1 Food Grade Lubricant General Purpose

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.

Features and 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.



Anderol[®] PQAA 46

Anderol[®] Food grade lubricants hydraulics

Approvals

- Unilever

Technical data*

PROPERTY	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

*The analytical data are guide values.



Anderol[®] PQAA 46

Anderol[®] Food grade lubricants hydraulics

Consult safety data sheet (SDS) for additional handling information on **Anderol[®] PQAA 46**

This product is NSF H1, Kosher, Halal registered and produced in a ISO 21469 certified plant.

For registrations, certificates and approvals please refer to anderol.com

® = registered trade mark

This is a product of Anderol BV
Groot Egtenrayseweg 23
5928PA Venlo
The Netherlands
www.anderol.com

This information and our technical advice – whether verbal, in writing or by way of trials – is subject to change without notice and given in good faith but without warranty or guarantee, express or implied, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to verify the information currently provided - especially that contained in our safety data and technical information sheets - and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

©2021 LANXESS and the LANXESS Logo are trademarks of LANXESS Deutschland GmbH or its affiliates. All trademarks are registered in many countries in the world.

North America
+1.833.LANXESS
customer.care@lanxess.com

Europe, Middle East & Africa
+31.77.396.0340
customerservice@anderol.com

South & Central America
+55.19.3522.5083
atendimento.cliente@lanxess.com

Asia Pacific
+86.21.6109.6666
Orders.apac@lanxess.com

