

### Anderol<sup>®</sup> PQAA 32

#### Anderol<sup>®</sup> Food grade lubricants hydraulics

##### Description

##### H1 Food Grade Lubricant General Purpose

**Anderol<sup>®</sup> PQAA 32** is a white oil based general purpose lubricant, combined with high performance additives. It meets most general purpose requirements of machinery.

**Anderol<sup>®</sup> PQAA 32** is NSF/H1 registered. The product is certified Kosher by the Orthodox Union and Halal by the Islamic Food Council of Europe.

**Anderol<sup>®</sup>** Food Grade Lubricants meet the requirement of the FDA regulation 21 CFR 178.3570.

**Anderol<sup>®</sup> 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<sup>®</sup>** 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.



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#### Approvals

- Unilever

#### Technical data\*

PROPERTY	METHOD	ANDEROL PQAA 32
ISO VG	ASTM D-2422	32
Appearance @ 20°C	visual	Clear liquid
Viscosity @ 40°C, cSt	ASTM D-445	31.6
Viscosity @ 100°C, cSt	ASTM D-445	5.5
Viscosity Index	ASTM D-2270	110
Density @ 15°C, kg/l	ASTM D-1298	0.862
Total Acid Number, mg KOH/g	ASTM D-664	0.6
Flash Point, COC, °C	ASTM D-92	186
Pour Point, °C	ASTM D-97	-9
Demulsibility @ 54°C	ASTM D-1401	20

\*The analytical data are guide values.



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Consult safety data sheet (SDS) for additional handling information on **Anderol<sup>®</sup> PQAA 32**

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](http://anderol.com)

® = registered trade mark

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