

# ANDEROL PQAA 32

H1 Food Grade Lubricant General Purpose

Product Data Sheet



**ANDEROL PQAA 32** is a white oil based H1 registered general purpose lubricant, combined with high performance additives. It meets most general purpose requirements of machinery.

**ANDEROL PQAA 32** 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

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

## ADVANTAGES / BENEFITS

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

## COMPATIBILITY

ANDEROL highly refined 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
- Pneumatic tools
- Wipe down oil

Can generally be used in all other rotating equipment applications

PROPERTIES	TEST METHOD	ANDEROL PQAA 32
Appearance @ 20°C	Visual	Clear liquid
Viscosity @ 40°C, cSt	ASTM D-445	34.3
Viscosity @ 100°C, cSt	ASTM D-445	5.7
Viscosity Index	ASTM D-2270	105
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, min	ASTM D-1401	20

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

## APPROVALS / REGISTRATIONS



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