

ANDEROL PQAA 1000

H1 Food Grade Gear Lubricant

Product Data Sheet



ANDEROL PQAA-1000 is a white oil based H1 registered gear lubricant, combined with high performing additives. It meets the lubrication requirements of gears running in food processing plants.

ANDEROL PQAA range is available in the grades ISO VG 220 & 320 .

ANDEROL PQAA-1000 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

- 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.

APPLICATIONS

Recommended for use in gear applications. All general gear systems, chain applications and bearings. Can generally be used in all other rotating equipment applications where incidental food contact may occur.

APPROVALS

- Unilever

PROPERTIES	TEST METHOD	ANDEROL PQAA 1000
Appearance @ 20°C	Visual	Clear to Slightly Hazy Liquid
Viscosity @ 40°C, cSt	ASTM D-445	929.4
Viscosity @ 100°C, cSt	ASTM D-445	58.3
Viscosity Index	ASTM D-2270	119
Density @ 15°C, kg/l	ASTM D-1298	0.89
Total Acid Number, mg KOH/g	ASTM D-664	1.2
Flash Point, °C	ASTM D-92	200
Pour Point, °C	ASTM D-97	-10
Demulsibility @ 82°C,min	ASTM D-1401	

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

APPROVALS / REGISTRATIONS



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Specialty Lubricants

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