

ConocoPhillips ANDEROL® 40 AA-2 Grease, White Mineral Food Grade NLGI 2

Category: Fluid, Lubricant, Aluminum Gellant, Organic Soap Gellant, White Mineral Oil (WMO)

Material Notes:

Description: ANDEROL PQ 40 AA Greases are aluminum complex thickened, white mineral oil-based products that meet the former H-1 approval requirements of the USDA where incidental food contact can occur. PQ 40 AA Greases are recommended for any enclosed bearing application, including bottlers, canners, fillers, packagers, wrappers, knives, tabletizers/ capsulators and central lubricating systems. PQ food grade greases are approved, recommended and field tested by many OEMs in the food processing, baking, bottling, canning, meat processing and pharmaceutical industries. PQ food grade greases are listed by NSF International under "USDA Regulations, Proprietary Substances and Nonfood Compounds." ANDEROL food grade greases also meet the certification requirements recommended by the National Lubricating Grease Institute (NLGI) and the European Lubricating Grease Institute (ELGI).Information provided by ConocoPhillips.Anderol® is a registered trademark of The Anderol Company.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ConocoPhillips-ANDEROL-40-AA-2-Grease-White-Mineral-Food-Grade-NLGI-2.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	110	110	Viscosity Index; ASTM D-2270
Saybolt Viscosity at 100°F	500 SUS	500 SUS	ASTM D-2161
Saybolt Viscosity at 210°F	67 SUS	67 SUS	ASTM D-2161
Kinematic Viscosity at 40°C (104°F)	110 cSt	110 cSt	ASTM D-445
Kinematic Viscosity at 100°C (212°F)	12 cSt	12 cSt	ASTM D-445

Mechanical Properties	Metric	English	Comments
Penetration P(60), 1/10 mm	285	285	ASTM D-217

Thermal Properties	Metric	English	Comments
Pour Point	-12.2 °C	10.0 °F	ASTM D-97
Flash Point	232 °C	450 °F	ASTM D-92
Dropping Point	232 °C	450 °F	ASTM D-566

Descriptive Properties	Value	Comments
Color	White	ASTM D-1500
Oxidation	3 psi drop/100 hrs	ASTM D742
Rust Test	Pass	ASTM D1743
Texture	Smooth	



Descriptive Properties	Value Aluminum Complex	Comments
Worked Stability	Max 5% Change	ASTM D-217 (10,000 Strokes)

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