

## ConocoPhillips ANDEROL® AA Cooker & Valve Oil, High Temperature Water Resistant Food Grade ISO 220

Category: Fluid, Lubricant, White Mineral Oil (WMO)

## **Material Notes:**

Description: ANDEROL PQ AA Cooker & Valve Oil is a white mineral oil based product that meets the former H-1 approval requirements of the USDA where incidental food contact can occur. PQ AA Cooker & Valve Oil provides excellent lubrication to the components of the cooker including ways, bearings and chains. It also will remain on the shuttle gate of high-pressure steam valves. PQ AA Cooker & Valve Oil contains special additives that allow it to perform under the high stress of temperature and moisture. PQ food grade lubricants are approved, recommended and field tested by many OEMs in the food processing, baking, bottling, canning, meat processing and pharmaceutical industries. PQ food grade lubricants are listed by NSF International under "USDA Regulations, Proprietary Substances and Nonfood Compounds."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-AA-Cooker-Valve-Oil-High-Temperature-Water-Resistant-Food-Grade-ISO-220.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.900 g/cc	0.900 g/cc	60°F; ASTM D-1298
Saybolt Viscosity at 100°F	973 SUS	973 SUS	ASTM D-2161
Saybolt Viscosity at 210°F	95 SUS	95 SUS	ASTM D-2161
Kinematic Viscosity at 40°C (104°F)	210 cSt	210 cSt	ASTM D-445
Kinematic Viscosity at 100°C (212°F)	19.2 cSt	19.2 cSt	ASTM D-445

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Weld Load	72.6 kg	160 lb (mass)	ASTM D-2783
Four Ball Wear	0.450 mm	0.0177 in	1 hr. @ 1200 rpm, 75°C (167°F), 40 kg.; ASTM D-4172

Thermal Properties	Metric	English	Comments
Pour Point	-10.0 °C	14.0 °F	ASTM D-97
Flash Point	190 °C	374 °F	ASTM D-92

Descriptive Properties	Value	Comments
Rust Test	Pass	ASTM D665A

## **Contact Songhan Plastic Technology Co.,Ltd.**



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