

ConocoPhillips ANDEROL® HTC Chain & Way Fluid, Synthetic Food Grade ISO 220

Category : Fluid , Lubricant , Polyalphaolefin (PAO)

Material Notes:

Description: ANDEROL HTC Fluids are made from synthetic hydrocarbons (PAO) and special additive packages which allow them to meet the former H-1 approval requirements of the USDA where incidental food contact can occur. ANDEROL HTC Fluids are recommended for use in chains and ways, including high water applications. They can also be used in lowspeed gear sets, bearings and circulation systems. ANDEROL food grade lubricants are approved, recommended and field tested by many OEMs in the food processing, baking, bottling, canning, meat processing and pharmaceutical industries. ANDEROL 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-HTC-Chain-Way-Fluid-Synthetic-Food-Grade-ISO-220.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.860 g/cc	0.860 g/cc	ASTM D-1298
Saybolt Viscosity at 100°F	996 SUS	996 SUS	ASTM D-2161
Saybolt Viscosity at 210°F	106 SUS	106 SUS	ASTM D-2161
Kinematic Viscosity at 40°C (104°F)	220 cSt	220 cSt	ASTM D-445
Kinematic Viscosity at 100°C (212°F)	22 cSt	22 cSt	ASTM D-445

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Weld Load	72.6 kg	160 lb (mass)	ASTM D-2793

Thermal Properties	Metric	English	Comments
Pour Point	-35.0 °C	-31.0 °F	ASTM D-97
Flash Point	224 °C	435 °F	ASTM D-92

Descriptive Properties	Value	Comments
Rust Test	Pass	ASTM D665A

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