

ChevronTexaco ISO 220 Paper Machine Oil D

Category : Fluid , Lubricant

Material Notes:

Features Chevron Paper Machine Oils D are manufactured using select high viscosity index, paraffinic base stocks. Their additive packages include rust, oxidation, and foam inhibitors as well as an effective detergent for deposit control. The oxidation products that result from high temperature operation, as well as dirt, water, and particle fines are effectively dispersed by the detergent. In addition, these oils impart mild EP characteristics to minimize wear and have excellent water separating ability (demulsibility). These oils also have excellent wet filterability with fine porosity oil filters, as demonstrated by the Pall Filterability Test.

Applications The Chevron Paper Machine Oil D series is recommended for use in paper machine circulating systems, dryer bearings, and calender stacks. Chevron Paper Machine Oils D have had extensive field service lubricating Valmet, Beloit, and Voith Sulzer paper machine equipment. Chevron Paper Machine Oils D ISO 150, 220, and 320 may be used as AGMA R&O Oils 4, 5, and 6, respectively, for enclosed gear drives. Chevron Paper Machine Oils D ISO 220 and 320 may also be used in plain and antifriction bearings at elevated ambient temperatures as high as 80°C (175°F).

Order this product through the following link:

http://www.lookpolymers.com/polymer_ChevronTexaco-ISO-220-Paper-Machine-Oil-D.php

Physical Properties	Metric	English	Comments
API Gravity	27.9 °	27.9 °	
Viscosity Measurement	97	97	Viscosity Index; ASTM D2270
Saybolt Viscosity at 100°F	1104 SUS	1104 SUS	
Saybolt Viscosity at 210°F	94.2 SUS	94.2 SUS	
Kinematic Viscosity at 40°C (104°F)	209 cSt	209 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	18.4 cSt	18.4 cSt	ASTM D445
Oxidative Stability	1800 hour	1800 hour	

Mechanical Properties	Metric	English	Comments
Timken Test	22700 g	50.0 lb	

Thermal Properties	Metric	English	Comments
Pour Point	-15.0 °C	5.00 °F	ASTM D97
Flash Point	268 °C	514 °F	ASTM D92

Descriptive Properties	Value	Comments
Pall Filterability, Wet aged, mL to 25 psi	>4000	
Rust preventative Test Procedure B	Pass	Synthetic Sea Water

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