

## ConocoPhillips Hydroclear® El Mar® 15W-40 Ashless Heavy Duty

Category: Fluid, Lubricant

## **Material Notes:**

Description: Conoco Hydroclear El Mar Ashless Heavy Duty is a high-quality, ashless natural gas engine oil formulated from exclusive Conoco hydrocracked base stock. Hydroclear El Mar Ashless Heavy Duty is specially formulated with proprietary additive chemistry to meet the requirements of less severe, naturally aspirated and turbocharged, two-cycle gas engines. Hydroclear El Mar Ashless Heavy Duty has demonstrated successful performance results in two-cycle engines manufactured by the following companies: Clark, Cooper Bessemer, Worthington (two-cycle)Information provided by ConocoPhillips.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_ConocoPhillips-Hydroclear-El-Mar-15W-40-Ashless-Heavy-Duty.php

Physical Properties	Metric	English	Comments
Density	0.877 g/cc	0.0317 lb/in³	
Viscosity Measurement	135	135	Viscosity Index
Saybolt Viscosity at 100°F	567 SUS	567 SUS	
Saybolt Viscosity at 210°F	77 SUS	77 SUS	
Kinematic Viscosity at 40°C (104°F)	110 cSt	110 cSt	
Kinematic Viscosity at 100°C (212°F)	14.5 cSt	14.5 cSt	
Ash	0.0030 %	0.0030 %	Sulfated Ash
ASTM Color	2.0	2.0	

Thermal Properties	Metric	English	Comments
Pour Point	-33.9 °C	-29.0 °F	
Flash Point	229 °C	444 °F	

Chemical Properties	Metric	English	Comments
Total Acid Number	0.57	0.57	ASTM D974
Total Base Number	1.5	1.5	

Descriptive Properties	Value	Comments
Carbon Residue	0.07 wt. %	

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



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