

## ConocoPhillips El Mar® 3000 Oil SAE Grade 40

Category : Fluid , Lubricant

### Material Notes:

Description: Conoco El Mar® 3000 Oil is a quality, low ash gas engine oil recommended for naturally aspirated and moderately turbocharged, four cycle, low-, medium- and high-speed gas engines, such as Caterpillar\*; Cooper-Superior (formerly White-Superior); Waukesha; Navistar (formerly International Harvester); Dresser-Rand (formerly Ingersoll-Rand) Category I, II and III; Minneapolis Moline; Onan and Detroit Diesel (gas or dual-fuel conversion). El Mar 3000 Oil is formulated with high-viscosity index base oils blended with selected additives and a unique ashless dispersant to provide good resistance to oxidation and nitration, reduced carbon-forming tendencies, good piston ring groove and crankcase cleanliness and ring and liner protection. Highly loaded engines (>80 percent) and/or engines operated with extended lubricant drain intervals may build engine deposits, which may become excessive. If operating under these extreme conditions, Hydroclear El Mar LA4 is recommended. Remote engines operated intermittently or in cold weather benefit from the low temperature pumpability provided by the SAE 15W-40 viscosity grade. Information provided by ConocoPhillips.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ConocoPhillips-El-Mar-3000-Oil-SAE-Grade-40.php](http://www.lookpolymers.com/polymer_ConocoPhillips-El-Mar-3000-Oil-SAE-Grade-40.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.884 g/cc	0.884 g/cc	60°F
Density	0.882 g/cc	0.0319 lb/in <sup>3</sup>	
API Gravity	28.6 °	28.6 °	
Viscosity Measurement	93	93	Viscosity Index
Kinematic Viscosity at 40°C (104°F)	124 cSt	124 cSt	
Kinematic Viscosity at 100°C (212°F)	13 cSt	13 cSt	
Ash	0.41 %	0.41 %	Sulfated Ash
ASTM Color	3.5	3.5	

Thermal Properties	Metric	English	Comments
Pour Point	-8.89 °C	16.0 °F	
Flash Point	257 °C	495 °F	

Chemical Properties	Metric	English	Comments
Total Base Number	5.1	5.1	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China