## ConocoPhillips El Mar® 2000 Oil SAE Grade 15W-40

Category : Fluid , Lubricant

#### Material Notes:

Conoco® El Mar 2000 is a high-quality, very low-ash, dispersant detergent gas engine oil designed for use in naturally aspirated and moderately turbocharged, low- to medium-speed 2-stroke cycle and 4-stroke cycle natural gas engines. El Mar 2000 is formulated with field-proven performance additives to meet the rigorous lubrication demands of modern, fuel-efficient, low-emission gas engines. It provides excellent resistance to oxidation and nitration, protects against ring and liner wear, helps minimize engine sludge and piston deposits for excellent engine cleanliness, and protects against corrosion. It provides excellent deposit control to keep ports clean on 2stroke cycle engines and to help both 2-stroke cycle and 4-stroke cycle gas engines operate at peak performanceApplications: Low- to medium-speed, 2-stroke cycle gas engines where port plugging is a concern Low- to medium-speed, naturally aspirated 4-stroke cycle gas engines Medium-speed, 4-stroke cycle gas engines operating under moderate loads El Mar 2000 is recommended for use in natural gas engines manufactured by: Ajax Allis Chalmers Cooper Bessemer Cooper Superior Dresser Clark Dresser Rand (Category I & II) International Harvester Minneapolis-MolineWaukeshaFeatures/Benefit: Field-proven performance in providing excellent engine cleanliness Good dispersancy protects against sludge and varnish formation Low-ash formulation helps minimize port deposits Excellent resistance to oxidation and nitration Protects against scuffing and wear Protects against rust and corrosion Does not contain any bright stock, which can cause harmful carbon depositsInformation provided by ConocoPhillips.

#### Order this product through the following link:

### http://www.lookpolymers.com/polymer\_ConocoPhillips-El-Mar-2000-Oil-SAE-Grade-15W-40.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.869 g/cc	0.869 g/cc	60°F
Density	0.868 g/cc	0.0313 lb/in <sup>3</sup>	
Viscosity	6100 cP 6100 cP	6100 cP	Cold Cranking
viscosity	@Temperature -20.0 °C	@Temperature -4.00 °F	
Viscosity Measurement	138	138	Viscosity Index
Kinematic Viscosity at 40°C (104°F)	103 cSt	103 cSt	
Kinematic Viscosity at 100°C (212°F)	14 cSt	14 cSt	
Ash	0.14 %	0.14 %	Sulfated Ash; ASTM D874
ASTM Color	3.0	3.0	ASTM D1500

Thermal Properties	Metric	English	Comments
Pour Point	-39.4 °C	-39.0 °F	
Flash Point	233 °C	451 °F	COC



Chemical Properties	Metric	English	Comments
Total Base Number	2.4	2.4	

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