

## ConocoPhillips Hydroclear® El Mar® Ashless Heavy Duty SAE 30

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-Ashless-Heavy-Duty-SAE-30.php

| Physical Properties                  | Metric     | English       | Comments        |
|--------------------------------------|------------|---------------|-----------------|
| Density                              | 0.882 g/cc | 0.0319 lb/in³ |                 |
| Viscosity Measurement                | 100        | 100           | Viscosity Index |
| Saybolt Viscosity at 100°F           | 447 SUS    | 447 SUS       |                 |
| Saybolt Viscosity at 210°F           | 61 SUS     | 61 SUS        |                 |
| Kinematic Viscosity at 40°C (104°F)  | 86 cSt     | 86 cSt        |                 |
| Kinematic Viscosity at 100°C (212°F) | 10.3 cSt   | 10.3 cSt      |                 |
| Ash                                  | 0.0030 %   | 0.0030 %      | Sulfated Ash    |
| ASTM Color                           | 2.0        | 2.0           |                 |

| Thermal Properties | Metric   | English  | Comments |
|--------------------|----------|----------|----------|
| Pour Point         | -40.0 °C | -40.0 °F |          |
| Flash Point        | 260 °C   | 500 °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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