

## ChevronTexaco Havoline® SAE 5W-30 Motor Oil

Category: Fluid, Lubricant

## **Material Notes:**

All grades of Havoline Motor Oils are formulated with high quality base stocks, a shear-stable viscosity index improver, and contain detergent, dispersant, wear control, antioxidant, corrosion inhibitor, and foam suppressant additives. Havoline Motor Oils are recommended for all four-stroke gasoline engines used in passenger cars, light trucks, powerboats, motorcycles, and other mobile and stationary equipment. They are excellent for high-revving engines in small cars and light trucks. All grades are specially formulated for use in both new and high-mileage cars, and in turbocharged as well as normally aspirated engines. SAE 5W-30 is recommended by the majority of auto manufacturers for most of their late model vehicles under all weather conditions. It is also for use at very low temperatures involving cold starting, and for high fuel economy. Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. CPS Number: 222195; MSDS Number: 8599

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_ChevronTexaco-Havoline-SAE-5W-30-Motor-Oil.php

| Physical Properties                  | Metric English        |                       | Comments        |  |
|--------------------------------------|-----------------------|-----------------------|-----------------|--|
| API Gravity                          | 32.2°                 | 32.2°                 |                 |  |
| Viscosity                            | 5700 cP               | 5700 cP               | Cold Crank      |  |
|                                      | @Temperature -30.0 °C | @Temperature -22.0 °F | COIU CIAIIK     |  |
| Viscosity Measurement                | 159                   | 159                   | Viscosity Index |  |
| Kinematic Viscosity at 40°C (104°F)  | 64.8 cSt              | 64.8 cSt              |                 |  |
| Kinematic Viscosity at 100°C (212°F) | 10.8 cSt              | 10.8 cSt              |                 |  |
| Ash                                  | 0.90 %                | 0.90 %                | Sulfated Ash    |  |

| Thermal Properties | Metric   | English  | Comments |
|--------------------|----------|----------|----------|
| Pour Point         | -36.0 °C | -32.8 °F |          |
| Flash Point        | 232 °C   | 450 °F   |          |

| Component Elements Properties | Metric  | English | Comments |  |
|-------------------------------|---------|---------|----------|--|
| Phosphorous, P                | 0.094 % | 0.094 % |          |  |
| Zinc, Zn                      | 0.103 % | 0.103 % |          |  |

| Chemical Properties | Metric | English | Comments   |
|---------------------|--------|---------|------------|
| Total Base Number   | 7.6    | 7.6     | ASTM D2896 |



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

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