





# SWIFT VS 16 SYNTHETIC

#### PRODUCT DESCRIPTION:

Swift VS 16 is a premium quality high-performance fully synthetic engine oil designed to help deliver outstanding engine protection in recent cars fitted with Gasoline and Diesel engines, naturally aspirated or turbocharged, indirect or direct injection. It meets the requirements of the latest industry standards for "Full SAPS" passenger car lubricants and outperforms conventional oils. These oils are designed to provide improved oxidation resistance, improved deposit protection, better wear protection, and excellent low-temperature performance over the life of the oil.

#### APPLICATION:

Suitable for all type of fuels: leaded or unleaded Gasoline, Ethanol, LPG, Diesel and biofuels. Compatible for catalytic converters.

#### **FEATURES & BENEFITS:**

- · Quick cold weather starting and fast protection helps extend engine life
- Outstanding thermal and oxidation stability
- · Used for all high-performance gasoline engine cars equipped with direct-injection, multi-vave, and turbo-charged technologies.
- Formulated for optimum viscosity control

#### **API LICENSE:**

- SAE 5W-30
- SAE 5W-40





### PERFORMANCE LEVELS / MEETS OR EXCEEDS:

| SAE GRADES | 0W-20 | 0W-30                   | 0W-40                   | 5W-20         | 5W-30                   | 5W-40                   |  |
|------------|-------|-------------------------|-------------------------|---------------|-------------------------|-------------------------|--|
| API        | SN    | SL/CF                   | SN/CF                   | SN            | SN*/SL/CF               | SN/CF                   |  |
| ACEA       | A5/B5 | A3/B4                   | A3/B4                   | A1/B1         | A3/B4                   | A3/B4                   |  |
| VOLVO      | -     | 95200356                | -                       | -             | -                       | -                       |  |
| Porsche    | -     | -                       | A40                     | -             | -                       | A40                     |  |
| МВ         | -     | 226.5<br>229.3<br>229.5 | 226.5<br>229.3<br>229.5 | -             | 226.5<br>229.3<br>229.5 | 226.5<br>229.3<br>229.5 |  |
| RENAULT    | -     | RN0700<br>RN0710        | RN0700<br>RN0710        | -             | RN0700<br>RN0710        | RN0700<br>RN0710        |  |
| vw         | -     | 502 00<br>505 00        | 502 00<br>505 00        | -             | 502 00<br>505 00        | 502 00<br>505 00        |  |
| BMW        | -     | LL-01                   | LL-01                   |               | LL-01                   | LL-01                   |  |
| PSA        | -     | -                       | -                       | -             | -                       | B71 2296                |  |
| Ford       | -     | -                       | WSS-M2C-937-A           | WSS-M2C-925-B | -                       | -                       |  |
| LANDROVER  | -     | -                       |                         | STJLR.03.5004 | -                       | -                       |  |







#### TYPICAL SPECIFICATION:

| PARAMETERS                            | ASTM   | UNIT     | SWIFT VS 16      |                  |                  |                  |                  |                  |                  |  |
|---------------------------------------|--------|----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|
| Grade                                 |        |          | 0W-20            | 0W-30            | 0W-40            | 5W-20            | 5W-30            | 5W-40            | 5W-50            |  |
| Kinematic Viscosity<br>@ 104°F /40°C  | D-7042 | cSt      | TBR              |  |
| Kinematic Viscosity<br>@ 212°F /100°C | D-7042 | cSt      | 8.9              | 11.84            | 14.9             | 8.8              | 11.6             | 15               | 19.5             |  |
| Viscosity Index                       | D-2270 | -        | 160              | 176              | 180              | 155              | 166              | 173              | 165              |  |
| Density @15°C/60°F                    | D-4052 | g/cm3    | TBR              |  |
| Flash Point (min)                     | D-92   | °C       | 224              | 230              | 230              | 224              | 232              | 230              | 240              |  |
| Pour Point (max)                      | D-97   | °C       | -42              | -42              | -42              | -42              | -42              | -42              | -42              |  |
| TBN                                   | D-2896 | Mg KOH/g | 10               | 10               | 10               | 10               | 10               | 10               | 10               |  |
| CCS, (°C)                             | D-5293 | m.Pa.S   | <6200<br>(-35°C) | <6200<br>(-35°C) | <6200<br>(-35°C) | <6600<br>(-30°C) | <6600<br>(-30°C) | <6600<br>(-30°C) | <6600<br>(-30°C) |  |

#### DISCLAIMER:

The test data mentioned above is not a definitive specification but serves as an indication and may fluctuate within acceptable production tolerances. Venom retains the right to alter this test data. Any updated information will replace previous versions, so please consult the latest Technical Data Sheet (TDS).

### **HEALTH & SAFETY, ENVIRONMENT:**

Extended and repeated exposure to oil can lead to skin conditions. Please avoid contact. If you do come into contact with oil, wash the affected area immediately with soap and water. Do not dispose of used oil down drains or into the environment; instead, take it to an authorized used oil collection point.

#### **HEALTH & SAFETY:**

This product is unlikely to pose significant health or safety risks when used properly in the recommended application and with good personal hygiene practices. For more information, please refer to the Safety Data Sheet (SDS), which is available upon request from your local sales office.

### PROTECT THE ENVIRONMENT:

Please take used oil to an authorized collection point and adhere to local regulations. Do not discharge it into drains, soil, or water.

## STORAGE:

We recommend storing all packages in a covered area. If outdoor storage is necessary, drums should be positioned horizontally to prevent water ingress and protect the markings. Products should never be stored above 60°C or exposed to direct sunlight or freezing temperatures.