



# SWIFT EC FULLY SYNTHETIC

## PRODUCT DESCRIPTION:

Swift EC is an advanced fully synthetic lubricant for engines equipped with the latest Diesel Particulate Filters (DPF's) and Gasoline Catalytic Converters (CAT's). It has been expertly designed to help deliver superior cleaning power, wear protection, and outstanding performance in conjunction with fuel economy benefits. Swift EC provides improved oxidation resistance, deposit protection, and excellent lowtemperature performance.

## APPLICATION:

Swift EC is suitable for a wide range of engines including light-duty vehicles fitted with after-treatment systems, Diesel Particle Filter (DPF), Gasoline Catalytic Converter systems (GCC) or Three-Way Catalytic Converter (TWC) where ACEA C2 or C3 specification is prescribed.

### FEATURES & BENEFITS:

- LSPI protection with API SN Plus
- Excellent low temperature properties
- · Outstanding thermal and oxidation stability
- Helps to improve fuel economy
- · High quality detergents and dispersants keep engine clean.

### PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API SN Plus
- ACEA C2/C3 (5W-30)
- MB 229.31 (5W-40)
- CS (5W-40)

#### TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	SWIFT EC (Typical Specification)	
Grade			5W-30	5W-40
Kinematic Viscosity @ 104°F /40°C	D-7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D-7042	cSt	11.8	14.9
Viscosity Index	D-2270	-	169	174
Density @15°C/ 60°F	D-4052	g/cm3	TBR	TBR
Flash Point (min)	D-92	°C	234	232
Pour Point (max)	D-97	°C	-42	-42
TBN	D-2896	Mg KOH/g	7.6	7.6
CCS, (°C)	D-5293	m.Pa.S	<6600 (-30°C)	<6600 (-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.