



# SWIFT VS11 MINERAL

## PRODUCT DESCRIPTION:

Swift VS11 is a high-performance mineral oil for gasoline and diesel engines, which is designed to be used in all operating conditions (city traffic, road, and motorways). It is particularly suited to turbocharged engines and perfectly adapted to vehicles equipped with catalysts and using unleaded fuel.

### APPLICATION:

Recommended for naturally aspirated and turbo-charged gasoline engines in passenger cars and light commercial vehicles, four-stroke gasoline engines and portable power equipment.

## FEATURES & BENEFITS:

- · High viscosity index
- Excellent viscosity stability
- · Excellent detergency and dispersancy
- Very high antiwear and anticorrosion properties
- · Very good antioxidant, antirust, antifoaming properties

## PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	15W-40	20W-50	20W-60	
API	SL/CF	SL/CF	SL/CF	
ACEA	A3/B3	A3/B3	A3/B3	
JASO	MA2	MA2	MA2	
RENAULT	RN0700/ RN0710	RN 0700/0710	-	
vw	501.01 / 505	501.01 / 505	501.01 / 505	

## TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	SWIFT VS11 (MINERAL)		
SAE Grades			15W-40	20W-50	20W-60
Kinematic Viscosity @ 104°F /40°C	D445	cSt	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D445	cSt	15	20.2	24.2
Viscosity Index	D2270	-	142	131	145
Density @15°C/ 60°F	D4052	g/cm3	TBR	TBR	TBR
Flash Point (min)	D92	°C	223	236	232
Pour Point (max)	D97	°C	-33	-24	-24
TBN	D2896	Mg KOH/g	8	8	8
CCS, (°C)	D5293	m.Pa.S	<6600 (-35°C)	<9500 (-15°C)	<9500 (-15°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.