



## SWIFT VS13 MINERAL

### PRODUCT DESCRIPTION:

Swift VS13 oil is designed to provide improved oxidation resistance, improved deposit protection, better wear protection, and better low-temperature performance over the life of the oil. This oil is blended from high-quality base stocks combined with a modern performance additives system to give your engine protection and the performance you expect under a wide variety of operating conditions.

### 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:

- "Viscous" formula well-suited to long stays in hot countries (20W for example)
- Particularly recommended for urban driving
- Resistant to extreme thermal load due to high quality of base oil
- Protects engines against deposits
- Standard drain interval

### PERFORMANCE LEVELS: Meets and Exceeds:

- API SM/CF
- ACEA A3/B3
- VW 501.01/505.00
- RN 700, RN 710

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	SWIFT VS13	
			15W40	20W50
Grade			15W40	20W50
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	15	20
Viscosity Index	ASTM D-2270	-	142	131
Density @15°C/ 60°F	ASTM D-4052	g/cm <sup>3</sup>	TBR	TBR
Flash Point (min)	ASTM D-92	°C	234	236
Pour Point (max)	ASTM D-97	°C	-33	-24
TBN	ASTM D-2896	Mg KOH/g	8	8
CCS, (°C)	ASTM D-5293	m.Pa.S	<7000 (-20°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.