



SWIFT VS9 MINERAL

PRODUCT DESCRIPTION:

Swift VS9 mineral engine oil is a premium quality multi-grade oil blended with highly refined base stocks and premium additive technology which helps deliver outstanding engine protection and prevents the build-up of dirt and sludge in older engines operating in all driving conditions on highways and in the city.

APPLICATION:

Suitable for gasoline/diesel/CNG/LNG engines.

FEATURES & BENEFITS:

- Superior viscosity retention
- Oxidation resistant
- Wear and friction protection
- Engine Cleanliness and low combustion residue
- Excellent detergency and dispersancy
- Easy start at low temperatures
- Excellent protection against sludge and varnish deposits

PERFORMANCE LEVELS: Meets and Exceeds:

- API Service Category SJ/CF

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	SWIFT VS9 (MINERAL)				
			15W40	20W50	20W60	50	40
SAE Grade			15W40	20W50	20W60	50	40
Kinematic Viscosity @ 40°C	ASTM D-7042	cSt	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 100°C	ASTM D-7042	cSt	15.23	19.6	25.5	19.5	15.35
Viscosity Index	ASTM D-2270	-	140	133	137	101	101
Density @15°C/ 60°F	ASTM D-4052	g/cm3	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	ASTM D-92	°C	224	236	230	260	260
Pour Point (max)	ASTM D-97	°C	-30	-24	-24	-15	-15
TBN	ASTM D-2896	Mg KOH/g	6	6	6	6	6
CCS, (°C)	ASTM D-5293	m.Pa.S	6750 (-20)	9000 (-15)	9200 (-15)	N/A	N/A

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.