





# **SWIFT GF-5**

## PRODUCT DESCRIPTION:

Swift GF-5 oils are engineered from high-performance base stocks combined with a modern performance additives system to give your engine the protection and the performance you expect under a wide variety of operating conditions. It is recommended for all high-performance gasoline engine cars equipped with direct-injection, multi-valve & turbo-charger, and technologies.

## APPLICATION:

Recommended for gasoline fueled automobiles and light duty trucks requiring an API Service Category SN.

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

- · Outstanding wear protection under a wide variety of operating conditions
- · Special cleaning additive to help prevent the formation of sludge and harmful deposits
- · Optimal engine operating temperature, owning to thermal control formula
- Limits formation of deposits on the most loaded engine parts
- · Provides safe operation of catalytic exhaust convertors
- · Resistant to extreme thermal load, due to high quality of base oil
- · Enables fast and easy start in extreme temperature conditions
- · Extra cleaning performance

## PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	0W-16	0W-20	5W-20	5W-30	10W-30	5W-40	10W-40	15W-40	20W-50
API	SN (RC)	SN	SN	SN	SN				
ILSAC	-	GF-5	GF-5	GF-5	GF-5	-	-	-	-
GM	-	DEXOS1	DEXOS1	DEXOS1	-	-	-	-	-
CHRYSLER	-	MS6094M	MS6094M	MS6094M	MS6094M	-	-	-	-
FORD	-	947A	945A	946A	-	-	-	-	-

## TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	SWIFT GF-5 (Typical Specification)							
			0W-20	5W-20	5W-30	10W-30	5W-40	10W-40	15W-40	20W-50
KV@ 104°F /40°C	D-7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR
KV @ 212°F /100°C	D-7042	cSt	8.3	8.4	10.3	10.2	14.8	15	14.9	19.9
Viscosity Index	D-2270	-	169	166	170	152	175	155	145	129
Density @15°C	D-4052	g/cm3	TBR	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D-92	°C	222	226	226	228	224	228	230	236
Pour Point (max)	D-97	°C	-42	-42	-42	-39	-42	-36	-33	-24
TBN	D-2896	MgKOH/g	7	7	7	7	7	7	7	7
CCS, (°C)	D-5293	m.Pa.S	<6200 (-35°C)	<6600 (-30°C)	<6600 (-30°C)	<7000 (-25°C)	<6600 (-30°C)	<7000 (-25°C)	<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.