

Samic Marvel Coral SJ/CF series

Synthetic Blend - Multigrade Gasoline and Diesel Engine Oil



Product Data Sheet

Product Description

Samic Marvel Coral SJ/CF series is formulated with high quality synthetic blend base stocks and balanced additive system to provide high level of engine protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise. This product meets the requirements of most car manufacturers and is suitable for standard services.

Performance & Customer Benefits

- Superior protection against viscosity and thermal breakdown.
- Good engine cleanliness, due to improved detergency and dispersancy.
- Excellent sludge protection for greater engine reliability.
- Good wear protection and improved resistance to oxidation.
- Easier cold starting compared to mono-grade engine oils.

Specifications & Recommendations

Samic Marvel Coral meets or exceeds following International and Builder specifications:

- API SJ,SG, SF, CF, CD
- ACEA A2/B2

Main Application

Samic Marvel Coral is suitable for use in following:

- Automotive gasoline and diesel engines.
- Passenger cars, SUVs, light trucks and vans.
- Moderate duty LPG vehicles.
- Naturally aspirated or turbo-charged indirect injection diesel engines.

Typical Physical Characteristics

Samic Marvel Coral	Test Method	Units	10W-30	10W-40
Density @ 15 °C	ASTM D 4052	gm/cc	0.868	0.870
Viscosity @ 100 °C	ASTM D 445	cSt	10.4	14.30
Viscosity @ 40 °C	ASTM D 445	cSt	62.6	95
Viscosity Index	ASTM D 2270	-	156	155
Pour Point	ASTM D 97	°C	-36	-36
Flash Point (COC)	ASTM D 92	°C	215	230
Total Base Number	ASTM D 2896	mg KOH/g	6.2	6.2
Phosphorous	ASTM D 4951	% wt	0.079	0.079
CCS Viscosity	ASTM D 5293	cP	5550 @ -25 °C	5650 @ -25 °C

The above figures are typical of blends with normal production tolerance and do not constitute a specification.