



PRODUCT DATA

IRIDIUM SAE 5W30 API SN/GF-5

SEMI-SYNTHETIC LUBRICANT

DESCRIPTION

FleetOil Iridium 5W-30 SN/ GF-5 is a synthetic blend engine oil scientifically formulated using top-notch performance base oils and a carefully selected additive system to furnish outstanding protection, fuel efficiency, controlled emission and low oil consumption. The oil meets the low volatility requirements of ILSAC GF-5 and their higher performance levels allow for not only improved engine cleanliness, but increased fuel economy and reduced oil consumption.

APPLICATION

FleetOil Iridium 5W-30 SN/ GF-5 The oil is designed to provide superior domestic and foreign petrol & diesel engine protection and formulated to perform even under severe conditions (ensuring easy cold starts and consistent protection at high temperatures).

BENEFITS

- Excellent high temperature protection and deposit control
- Excellent oxidation, thermal and sheer stability
- Excellent fuel economy, emission and oil usage control

PRODUCT PERFORMANCE CLAIM

FleetOil Iridium 5W-30 SN/ GF-5 surpasses a wide range of specifications and is suitable where the following requirements are called for:

- ILSAC GF-5
- API Petrol: SN, (SM, SL, SJ, SH and all superseded classifications)

TYPICAL CHARACTERISTICS

NAME	METHOD	UNIT	IRIDIUM 5W30 SN/5F-5 (SAE J 300)
Density @ 15°C	ASTM D1298	Kg/lt	0.852
Viscosity @ 100°C	ASTM D445	cSt	11.3
Viscosity @ 40°C	ASTM D445	cSt	68.3
Viscosity Index	ASTM D2270	None	159
Flash Point, minimum	ASTM D92	°C	220

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either Radifleet or its distributors and agent for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.



Radifleet Sdn Bhd | Lot 137/138 Jalan 28/10A Taman Perindustrian IKS (MIEL) 68100 Kuala Lumpur|Tel: +60361871276| www.radifleet.com.my