

Supergen Engine Oils, a range of automotive lubricants, are proudly manufactured in India. Exceptional quality and economically priced, Supergen Engine Oils are available in Mineral Base, Premium Mineral, Semi-Synthetic and Premium Synthetic variants.

Engineered to cater to the needs of various vehicles like motorcycles, cars, trucks, tractors, earthmovers along with gen-sets.

Supergen is here for the ones who aspire to excel. Gear up, rise, let Supergen energize your engines.



DESCRIPTION

Supergen 0W20 is formulated to provide enhanced frictional properties, which play a vital role in optimizing the performance of engines. Its specialized formulation includes additives that create a balanced lubricating film between engine components, reducing friction and preventing metal-to-metal contact. This property leads to reduced wear, improved efficiency, and quieter engine operation. One of the key benefits of Supergen 0W20 is its excellent fuel economy characteristics. The viscosity grade "0W20" indicates its ability to flow efficiently even at low temperatures, reducing initial startup friction and improving fuel efficiency. It provides improved wear protection which ensures that engine components experience less wear and remain in optimal condition, contributing to extended engine life and reliability.

APPLICATIONS

Recommended for modern cars with petrol and diesel engines aiming for maximum fuel efficiency and outstanding cold start performance.

ADVANTAGES

- Lubrication:** Reduces friction between engine parts, ensuring smooth operation and minimizing wear.
- Cleaning and Protection:** Contains additives that prevent the build-up of sludge, varnish, and deposits while protecting against corrosion.
- Fuel Efficiency:** Improves fuel economy by reducing friction and optimizing engine performance.
- Noise Reduction:** Dampens noise generated by moving parts, resulting in a quieter driving experience.
- Extended Engine Life:** Provides essential lubrication, protection, and cleaning to extend the overall lifespan of the engine.
- Wear Prevention:** Minimizes wear and tear on engine components, reducing the need for repairs.
- Oxidation and Thermal Stability:** Resists oxidation and maintains stability at high temperatures for long-lasting performance.
- Compatibility with Modern Engine Technologies:** Formulated to meet the requirements of advanced engine technologies.
- Extended Oil Change Intervals:** Technological advancements allow for longer oil change intervals, reducing maintenance frequency.
- Improved Cold Weather Performance:** Maintains viscosity control in cold climates, ensuring efficient lubrication and protection.

TYPES

Premium Synthetic Base

	Base	Specifications	Performance Claims	Appearance	Density @ 29°C	Viscosity at 40°C	Viscosity at 100°C	VI	Flash Point °C	Pour Point °C	Vehicle Type/ Application
SUPERGEN 0W20	Premium Synthetic (PLATINUM)	API SN/CI-4+	ACEA A3/B4-16, MB 229.1, JASO DH1	Golden Yellow	0.80-0.85	40-50	8.1	170	220	(-)40	Cars

STORAGE

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

