SUPERGEN 10W-40 FULLY SYNTHETIC ESTER based TECHNOLOGY



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 10W40 is designed with advanced anti-corrosion additives that create a protective barrier on metal surfaces. This barrier acts as a shield, preventing corrosive agents like moisture, acids, and other contaminants from coming into direct contact with the metal. Its carefully formulated composition ensures that it effectively coats and lubricates crucial engine components, minimizing friction and wear. The "10W40" viscosity grade indicates its versatility in providing optimal lubrication across a range of temperatures. The exceptional dispersant capability of Supergen 10W40 is a crucial factor in maintaining engine cleanliness and preventing the buildup of harmful deposits. Over time, engines can accumulate sludge, carbon deposits, and contaminants that can impede performance and efficiency. Supergen 10W40's advanced dispersant additives actively break down and suspend these particles, preventing them from settling on engine surfaces.

APPLICATIONS

Suitable for a wide range of passenger cars, including fuel-injected and older petrol engines, as well as some diesel engines.

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

Fully 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 10W40	Fully Synthetic (PLATINUM)	API SN+ JASO MA2/MB	T903-2016, JASO-2021	Golden Yellow	0.80-0.85	85-95	14.5	170	220	(-)40	Motorcycles

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.

