

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 SAE 90 is a gear oil which offers a combination of benefits that enhance the reliability and performance of equipment and machinery. Its extended service life reduces maintenance frequency, its thermal stability ensures protection under high temperatures, and its high-quality lubrication optimizes component performance. By selecting Supergen SAE 90, users can expect prolonged equipment life, reduced downtime, and improved operational efficiency, making it a valuable choice for applications that demand durable and consistent lubrication in a wide range of operating conditions.

APPLICATIONS

Gear oil suitable for manual transmissions and differentials requiring a single-grade SAE 90 lubricant.

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

Mineral, 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 SAE 90	Mineral (SILVER)	API GL-4	API GL-4	Light Brown	0.85-0.90	160-170	16.0	100	200	(-20)	Gears & Transmissions
SUPERGEN SAE 90 PREMIUM	Premium Synthetic (PLATINUM)	API GL-5	API GL-5	Light Brown	0.85-0.90	95-105	16.0	170	200	(-20)	Gears & Transmissions

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.

