

Octanial Gear Oil SAE 100

Product Description

Octanial gear oil 100 oil is designed for use in a wide range of gear units with normal bevel or helical gear design including synchronized manual gearboxes, transmissions and axles under moderately severe load and pressure conditions.

It is applicable equally for passenger cars, light and heavy trucks, agricultural and building machinery even for topping up well run-in hypoid transmission units.

Features and Benefits

Very good wear protection.

High safety margin against foaming and corrosion

Reasonable viscosity /temperature and cold flow properties

Compatible with all seal and metal types.

Specifications and Approvals

Meets API GL-4

Typical Properties

Sl. No	Test Parameters	Test Method	Typical
	SAE Grade		100
1)	Appearance	Visual	C&B
2)	Density @ 15°C, gm/cm ³	ASTM D4052	0.92
3)	Viscosity Index	ASTM D2270	96
4)	Viscosity @ 40°C, cSt	ASTM D445	100
5)	Pour Point, °C	ASTM D97	-15
6)	Flash Point(COC), °C	ASTM D92	230

Note: The information contained herein is subject to change without notification. Typical Properties may vary slightly.

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment