

Octanial Gear Oil 220

Product Description

Octanial Gear Oil 220 is a high-performance lubricant formulated for use in hypoid, bevel, and spiral gear systems, including axles and final drives operating under severe load and diverse operating conditions. Its mono-grade viscosity characteristics are engineered to meet the performance requirements of various automotive manufacturers for passenger vehicles, commercial trucks, and buses.

Features and Benefits

- Provides excellent protection, even under extreme load conditions.
- Offers strong resistance to foaming and corrosion, ensuring reliable performance.
- Delivers superior viscosity-temperature stability and effective cold flow properties.
- Compatible with a wide range of seal materials and metal components.

Typical Properties

Sr. No	Test Parameters	Test Method	Typical
	SAE Grade		
1)	Appearance	Visual	C&B*
2)	Density @ 15°C gm/cm ³	ASTM D1298	0.90
3)	Viscosity Index	ASTM D2270	95
4)	Viscosity @ 100°C (cSt)	ASTM D 445	19.04
5	Viscosity @ 40°C (cSt)	ASTM D 445	224
6)	Pour Point °C	ASTM D 97	-15
7)	Flash Point (COC)°C	ASTM D 92	236

*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