



# PRODUCT INFORMATION

## Chakrol Gear oil 90,140

### DESCRIPTION

**Chakrol** Gear Oils are high performance automotive gear oils formulated from high quality paraffinic base stocks, synergistic additives and performance boosters which include specially selected compounds with high load carrying capacity. These oils exhibit excellent compatibility with elastomeric materials ,ageing characteristics, good corrosion protection properties and are non foaming.

### PROPERTIES

- Meet API GL-4 ,GL 5 requirements & conforms to MIL-L-2105.
- Excellent corrosion protection for steel and non ferrous metals.
- Low foaming characteristics

### APPLICATIONS

**Chakrol** Gear Oils are recommended for all types of heavy duty hypoid and bevel gear drives, as also variable ratio gear boxes in all types of automotive vehicles and stationary equipment. Chakrol Gear Oils meets the SAE J 306 C requirements of an SAE 90 and 140 Gear oils.

### SUPPLY OPTIONS

Despatched and delivered typically in 210 Ltr HDPE Barrels, 50 Ltr,20 Ltr , 7.5 Ltr & 5 Ltr packs. Customer specific packs sizes are available on request to suit specific requirements.

### SPECIFICATIONS:

(Typical Data)

PROPERTIES	Chakrol Gear Oils		TEST METHOD
	CG 90	CG 140	
SAE Grade	90	140	SAE J 306 C
Kinematic Viscosity @ 100 °C, cSt	16-18	28-30	ASTM D 445
Viscosity Index	90	90	ASTM D 2270
Flash Point, COC, °C	220	220	ASTM D 92
Pour Point, °C	-9	-3	ASTM D 97

- *The above data is indicative of recent averages values only. Minor variations that do not affect product performance or quality may be expected in manufacture.*
- **Specific requirements can be custom made on request.**
- *The above information is supplied to the best of our knowledge and belief, on the basis of the current state-of-art and our own development work. Subject to amendment.*

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