

## Ultra Gearglide Series

*High Performance Gear Oils With  
"Liquid Moly" As Friction Modifier*

### Benefits :

- Excellent load carrying capacity.
- Contains special EP & anti wear additives.
- Help reduce friction, noise and operating temperatures in gear boxes.
- Very good water resistance, anti aging and oxidation resistant properties.
- Durable corrosion protection and good viscosity – temperature properties.
- Highly economical with extended oil change intervals.
- Compatible with other mineral oils.

### Applications :

- For use in enclosed gear boxes, heavily loaded worm and worm gears, plain bearings, slide ways. Also used in earth moving and construction equipment.
- Industries include steel & rolling mills, sugar mills, paper mills, sponge iron plants, wind mills, textile mills, fertilizer plants, conveyor system in mining and others.

Characteristics	Test Method	Unit	ULTRA GEARGLIDE SERIES				
			150	220	320	460	680
Appearance	Visual	-	Clear	Clear	Clear	Clear	Clear
Color	Visual	-	Greenish brown	Greenish brown	Greenish brown	Greenish brown	Greenish brown
ISO VG Grade	ISO 3448		150	220	320	460	680
Viscosity@ 40°C [range]	ASTM D-445	cSt	135-165	200-240	290-350	415-505	615-745
Viscosity Index	ASTM D-2270		> 90	> 90	> 90	> 90	> 90
Density @ 27°C	*CTM	gms/cc	0.89 ± 0.1	0.89 ± 0.1	0.89 ± 0.1	0.89 ± 0.1	0.89 ± 0.1
Flash Point [min.]	ASTM D-92	°C	220	230	230	240	240
Pour Point [min]	ASTM D-97	°C	- 20	- 20	- 18	- 18	- 15
Four Ball Weld Load [min]	ASTM D-2596	Kg.	350	350	350	350	350

\*CTM=Corporate Test Method

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice  
This supersedes our previously issued data sheets.

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Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.

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