MOLYGULF SPECIALIZED LUBRICANTS

Ultimate High Performance Specialty Lubricants



MG-220 UNIVERSAL HEAVY DUTY GEAR OIL



MG-220 It is the Finest Multi Grade Gearbox Oil Blended from high quality severely solvent refined hydro-finished high viscosity index, highly specialized non-corrosive thermally stable and thermally durable multifunctional Extreme Pressure additive package provides several advantages.

APPLICATION:

It is a Shear Stable, Thermally Stable and Durable, Multi-Grade Gear Lubricant that is recommended for Use in all types of Heavy Duty Gear Drive Applications that require a Gear Oil to operate under severe wide ambient temperature ranges.

FEATURES:

- 1. Non-corrosivity to brass, bronze and other non-ferrous metal parts.
- 2. Excellent resistance to water and moisture.
- 3. Excellent water separability characteristics.
- 4. Enhanced gear, bearing and seal cleanliness.
- 5. A vast reduction in the formation of deposits.
- 6. Better heat transfer

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TYPICAL SPECIFICATIONS:

ISO VISCOSITY	460	680	1000
SAE GRADE	140	-	250
GRAVITY, ° API	20.3	19	17.6
FLASH POINT, ° F	255	274	282
FIRE POINT, ° F	270	282	299
POUR POINT, ° F	-9	-4	-1
VISCOSITY:			
SUS @ 100 ° F	2623	3896	5124
SUS @ 210 ° F			
cST @ 40 ° C	490	630	880
cST @ 100 ° C	28.33	32.49	42.56
TBN, mg KOH / g	NIL	NIL	NIL
Corrosion Rust Protection	PASS	PASS	PASS
VISCOSITY INDEX	95	95	95
Appearance	Base oil	Base oil	Base oil