

MINERAL GEAR OIL

STRAIGHT MINERAL GEAR OIL

API GL-1 TYPE

Product Description: MINERAL GEAR OIL is a high VI paraffinic base oil fortified with rust and corrosion inhibitors, foam inhibitors and pour point depressant. Product contains no extreme pressure additives and is not recommended for use in hypoid gears.

Features:

- Full film lubrication provided to protect gears.
- Provides rust protection to internal gears and bearings.
- Foam resistance qualities provide longer gear and bearing life.
- Does not thin out at high temperatures.
- Compatible with other gear oils.

Typical Uses:

- Recommended for manual transmissions requiring API GL-1 type fluids.
- Timken Axel Specification 0-62 and 0-63.
- Worm gears on automotive and industrial equipment.
- Bronze gears both automotive and industrial.
- Spiral bevel and double reduction gears.
- Tractor transmissions and final drives calling for GL-1, gear lubricant.
- Industrial spur, herringbone, helical and spiral level Gear sets.
- Flexible coupling.

Typical Specifications:

GRADE, SAE	90	140	250
Gravity ° API	26.6	25.0	25.4
Flash Point, °F.	475	555	560
Fire Point, °F.	525	595	600
Pour Point, °F.	15	15	5
Viscosity:			
SUS @ 100° F.	1,330	2,825	4,161
SUS @ 210° F.	103	155	211
Viscosity Index	95	90	98
Color, D-1500	5.5	6.5	8.0

**CONTAINS HIGH PERFORMANCE ADDITIVE CHEMISTRY.
VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.**