



# P R O D U C T I N F O R M A T I O N

## Automotive Gear Oils

### Gulf Gear MZ

#### Product Description:

**Gulf Gear MZ** is a premium performance gear lubricant designed to provide effective lubrication in a wide range of automotive transmissions. **Gulf Gear MZ** is formulated from high quality base stocks and proven performance extreme pressure additives to provide protection to gear components against wear and scoring. **Gulf Gear MZ** offers protection against oxidation degradation and rust & corrosion.

#### Features/Benefits:

Excellent extreme pressure and antiwear properties protect against wear and scoring leading to lower maintenance costs, enhanced equipment durability and potential for long service life. High oxidation stability minimises deposit formation facilitating longer gear and bearing life. Effective rust and corrosion protection reduces wear and extends component life. Better low temperature fluidity reduces wear at start-up and helps in smoother shifting at low ambient temperatures. Good anti-foam properties ensure film strength for effective lubrication. Excellent seal compatibility helps minimise leakages and reduce chances of contamination

#### Applications:

For heavy duty manual transmissions and axle drives where API GL-4 quality oils are specified. On-road light and heavy duty trucks, buses, vans and passenger cars and off-highway equipment in construction, mining and agriculture. Other applications involving spiral bevel gears operating under moderate to severe speeds and loads and axles with hypoid gears operating under mild to moderate speeds and loads but not suitable for automatic transmissions.

<b>Gulf Gear MZ</b>	<b>SAE 80W</b>	<b>Product Code 2251</b>
<b>Performance Specifications:</b>		
API GL-4	MB 235.1**	
MAN 341 Type Z1**	ZF TE-ML 02A**/17A**	

**\*\*Approved by OEM**

<b>Typical Properties:</b>			
Density @ 15°C, kg/m <sup>3</sup>	893	Flash Point, °C	200
Viscosity @ 100°C, mm <sup>2</sup> /s	11.4	Pour Point, °C	-27