

PLATINUM  PERFORMANCE™

PURE SYNTHETIC GEAR OIL
SYNTHETIC EP GEAR OIL

Platinum Performance Synthetic Gear Oil is a full synthetic PAO based gear oil for industrial and automotive applications. **Platinum Performance Synthetic Gear Oil** and **EP Gear Oil** provide outstanding lubricity and protection for your equipment. They resist oxidation, wear, corrosion and breakdown better than petroleum or lower quality synthetic oils. **Platinum Performance Synthetic Gear Oils** have a higher boiling point than other oils, which reduces consumption. Available in ISO 220, 440, 680, 1000 and 85/140 multigrades.



APPLICATIONS	BENEFITS	TYPICAL SPECIFICATIONS		
Construction Road Excavation Marine Drilling Rigs Heavy Duty Trucks Heavy Equipment Agriculture Industrial Stationary Engines Pumping Equipment Power Generation Equipment	Extended Drain Intervals Reduces Maintenance Costs and Downtime Excellent High Temperature Protection Improved Fuel Economy Improved Engine Efficiency (more horsepower) Controls Deposits Compatible with engine seals	SAE Grade	85/140	ISO 220
		Specific Gravity85	.85
		Flash Point °F	440	510
		Pour Point °F	-46	-44
		Viscosity, cSt @ 40°C ...	170	206
		Viscosity, cSt @ 100°C	19.0	24.0
		Timken OK load	75	75
		Four Ball Wear, scar mm ..	0.30	0.30
		Four Ball Weld Load, kg.	250	250
		Copper Corrosion	1b	1a

Platinum Performance Gear Oils are designed for use in heavy duty service in both enclosed and open gear sets. They are blended to meet the following specifications:

- ❖ API GL-5
- ❖ US Steel 224
- ❖ AGMA 250.04
- ❖ Mack GO-J
- ❖ SAE J2360
- ❖ MIL-PRF-2105E
- ❖ API MF-1

Additional Grades of Platinum Performance are available under special blending

