



TOTAL USE GREASE



MFA Oil Total Use Grease comes closer to being a truly all-purpose product than most greases in the marketplace. The life of this product is two or three times that of regular grease, either in storage or in the most critical areas of application. Its performance in water or wet environments is the same as if no water were present.

MFA Oil Total Use Grease is designed for all types of industrial, agricultural, construction and automotive uses known today. It resists thinning for long periods of time, which is necessary for heavy duty requirements. Its extremely high melting point (above 500°F) and extreme pressure protection give Total Use Grease a GC-LB #2 rating with the National Lubricating Grease Institute.

When you use Total Use Grease, you are using the best.

- Excellent shear stability
- Excellent high temperature (Drop Point)
- Excellent load carrying ability
- Excellent anti-wear and extreme pressure ability
- Excellent water resistance
- Excellent rust resistance
- Excellent oxidation resistance
- Excellent storage stability
- Extended lubrication intervals
- Free of heavy metals
- Burn resistant
- H-2 Food Grade



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Typical Characteristics

TEST	ASTM METHOD	TYPICAL RESULT
BASE OIL CHARACTERISTICS		
PENETRATION @ 77°F	D-217	
Unworked		276
Worked 60 Strokes		279
Worked 10,000 Strokes		287
Worked 100,000 Strokes		296
ROLL STABILITY (& Change)	D-1831	293 (+50)
RUST PROTECTION	D-1743	Pass
DROPPING POINT, °F(°C)	D-2265	550 (288)
FOUR BALL EP PERFORMANCE		
Load Wear Index		72
Weld Point, Kgf		500
FOUR BALL WEAR PROTECTION		
Scar Diameter (mm)	D-226	0.45
TIMKEN OK LOAD, lbs.	D-2509	60
WHEEL BEARING LIFE TEST, hrs.	D-3527	120
WATER WASHOUT @ 175°F, %	D-1264	0.4
WATER SPRAY OFF, %	D-4049	67
OIL SEPARATION, % Loss	D-1742	0.5
BASE OIL CHARACTERISTICS		
Vis@40° cST	D-445	114
Vis@100° cST	D-445	12.0
Vis@100°F SUS	D-2161	617.5
Vis@210°F SUS	D-2161	69.7
Viscosity Index	D-2270	96
LOW TEMP TORQUE WHEEL		
BEARING -40°C, N • m	D-4693	9

Available In:

16 oz, 35 lb, 120 lb, 400 lb, Tote

