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Traction Motor TM-10™

Product Data Sheet

General Information

- Polishes, seals and protects gear metal from wear, extreme pressure and friction-related heat
- Blends with all gear oils
- Noncorrosive
- Contains no solid lubricants, chlorinated solvents or phosphate compounds
- Contains **Muscle Metal Treatment MT-10®** technology for improved lubrication

Typical Applications

- Traction motor gear cases

Key Features & Benefits

- Extends gear system life
- Protects gears from wear and damage
- Reduces operating temperatures
- Reduces downtime and maintenance
- Protects from friction, heat and wear
- Protects against premature gear failure
- Provides constant and maximum lubrication to all gearing

Container Availability

- 16 oz. bottle (473 ml)
- 55 U.S. gallon drum (208 L)

Directions for Use

Add **TM-10™** to gear lube in a volume of 5 – 7%.

For industrial use only. Please see SDS for product handling, storage and disposal considerations.

Typical Properties

Appearance	Dark red liquid
Odor	Mild petroleum
Pour point	~ - 30 °C / - 22 °F D-97
Initial boiling point ..	> 148.9°C (300°F) D-1120
Flash point	144.5°C (292.1°F) D-93
API Gravity @ 60°F	-2.7 D-4052
Density @ 15°C	1.0976 g/ml D-4052
Lbs per gal (U.S.)	~ 9.1599
Solubility	Insoluble (water)
Viscosity @ 40°C	200.02 cSt D-445
Viscosity @ 100°C	14.23 cSt D-445
Viscosity Index	54 D-2270

