

Product Data Sheet

WM-10 WHEEL MOUNTING COMPOUND™

A Safer Way to Improve Steel Wheel-to-Axle Fitting

General Information

- Formulated to press fit & mount steel railroad wheels to their axles
- Contains no spontaneously combustible linseed oil
- Contains MPC's MT-10 Metal Treatment™ technology for increased lubricity & boundary film lubrication
- Contains no toxic substances, such as lead

Key Features & Benefits

- AAR approved
- Improves wheel-to-axle fitting
- Reduces chatter & noise
- Reduces alignment problems
- Safer than linseed oil
- Neat & easy to apply

Typical Applications

- Mounting steel rail car wheels to their axles

Availability

- 1-gallon & 5-gallon containers
- 55-gallon drum

Directions for Use

Shake or mix prior to use. Apply WM-10 Wheel Mounting Compound™ by brush or roller to the outside ends of each axle and the inner surfaces of each wheel prior to mounting.

Typical Properties

Flash Point 278°F (136.7°C) D93
Specific Gravity @ 60°F, g/cm³ 0.939
API Gravity @ 60°F 19.2

Density ~ 7.8313 lbs. per U.S. gal.
Viscosity @ 100°C, cSt 4.27
Pour Point - 19°F (- 28.3°C)
Boiling Point > 400°F (> 232°C)
Vapor Pressure, PSI 0.260
Odor Mild petroleum
Color Blue
Appearance Low viscosity liquid
Solubility in Water Insoluble

Health & Safety

CAUTION! May cause eye and skin irritation. May be harmful if swallowed. Aspiration hazard if swallowed – can enter lungs and cause damage.

WARNING! Slipping hazard if spilled.

Consult Material Safety Data Sheet (MSDS) for additional information.

U.S. DOT Freight Classification

- Identification Number: Not regulated.
- Proper Shipping Name: Lubricant oil.
- Hazard Class: Not applicable.
- Packing Group: Not applicable.



“The Strength in Lubrication”®

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