

## Product Data Sheet

### WM-10 WHEEL MOUNTING COMPOUND™

#### General Information

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

#### Key Features & Benefits

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

#### Typical Applications

- Mounting railroad car wheels on to their axles

#### Directions for Use

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

#### Availability

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

#### Typical Properties

Boiling point . . . . .	380°F
Flash point (PMCC) . . . . .	> 230°F
Specific gravity @ 60°F . . . . .	0.95
Pour point . . . . .	-60°F
Viscosity . . . . .	44 cps
Vapor density (air = 1) . . . . .	> 5.0
Vapor pressure (mm Hg) @ 25°C . . . . .	< 1

Evaporation rate (butyl acetate=1) . . . < 0.001

Timken E-P OK Load . . . . . 60+

Odor . . . . . Mild petroleum

Appearance . . . . . Dark blue liquid

Solubility in water . . . . . Insoluble

#### Material Safety Data

- **Ingestion:** Do not induce vomiting. Call a physician immediately.
- **Eye Contact:** Flush with water for 15 minutes. Call a physician if irritation persists.
- **Skin Contact:** Wash thoroughly with soap & water. Call a physician if irritation occurs.
- **Storage:** Do not store in temperatures above 130°F.
- For additional information, please refer to Material Safety Data Sheet (MSDS).

#### Freight Classification

- **Classification:** Lubricating Oil
- **Hazard Class:** Nonhazardous
- **Packing Group:** N/A



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