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ISO 9001:2000 CERTIFIED

## **RAIL & FLANGE-OBL**

**RAIL & FLANGE-OBL** is an engineering lubricant designed to provide a solid friction interface for locomotives and moving stock operated by railroads. Applied to the wheel flange via on-board lubricators, **RAIL & FLANGE-OBL** forms a lubricating, dry, graphite film by using the heat and pressure generated at the wheel/rail interface. Hydrophobic by nature and resistant to sand or dirt pickup, **RAIL & FLANGE-OBL** provides railroads with the means to eliminate truck hunting, reduce fuel consumption by 3-5% and reduce wheel and rail wear by 30%.

### **TYPICAL PROPERTIES**

Lubricant	Amorphous Graphite
Carrier	Hydrotreated Light Napthenic Oil
Solids Content	32% (average)
Viscosity	5000cps @ 25° C
Density	9.4 pounds/gallon (average)

Note: Information provided on this sheet indicates the approximate physical and chemical properties of the material. This information should not be used for specification preparation.

### **Handling and Storage**

Shelf life is 12 months under original seal. Container is to be closed when not in use. Recommended storage temperature is 40-80° F.

### **Packaging**

**RAIL & FLANGE-OBL** is available in 5 gallon pails, 55 gallon drums, 275 gallon tote tanks and can be shipped via 4000 gallon tank truck.

**IMPORTANT: Before using Rail & Flange-OBL, always be sure to read and follow precautions and directions for use appearing on the product container label.**