

**MATERIAL SAFETY DATA SHEET**

(Revision Date: 06/01/2011)

<p>1. Identification of the Substance/Preparation and of the Company/Undertaking.</p> <ul style="list-style-type: none"> • Product Type: Petroleum Lubricating Grease • Trade Name: Lubriplate • Company: Whip Mix Corporation 361 Farmington Ave. Louisville, Kentucky, USA 40209 Emergency Telephone Number: (502)-637-1451 Fax Number: (502) 634-4512 <p>Transportation <i>CHEMTREC 1(800) 424-9300 (U.S. and Canada)</i> Emergencies: <i>International Calls: 1- 703-527-3887 (Collect calls accepted)</i></p>
<p>2. Hazard Identification.</p> <ul style="list-style-type: none"> • Prolonged or repeated skin contact may cause skin irritation. May cause eye irritation. • Minute amounts aspirated into the lungs during ingestion may cause mild to severe pulmonary injury.
<p>3. Composition/Information on Ingredients.</p> <ul style="list-style-type: none"> • This product is not considered a hazardous material in normal use as defined in the U.S. Department of Labor Regulations 29CFR1910.1200.
<p>4. First-Aid Measures.</p> <ul style="list-style-type: none"> • For eye contact, flush with water for 15 minutes, if irritation persists, consult a physician. • For skin contact, wash with soap and water. Remove contaminated clothing and wash with soap and warm water. If injected by high pressure under skin, contact a physician immediately. • Inhalation: Vapor pressure is very low and inhalation at room temperature is not a problem. If overcome by vapor from hot product, immediately remove from exposure and call a physician. • Ingestion: If ingested, call a physician immediately. Do not induce vomiting.
<p>5. Fire-Fighting Measures.</p> <ul style="list-style-type: none"> • Use foam, dry chemical Carbon Dioxide or Water Spray (Fog) to extinguish. • Special firefighting precautions: Cool exposed containers with water. Use air-supplied breathing equipment in confined spaces. Do not cut, drill, grind or weld empty containers.
<p>6. Accidental Release Measures.</p> <ul style="list-style-type: none"> • Scrape up grease, wash remainder with suitable petroleum solvent or add absorbent. • Keep out of sewers and waterways. Advise authorities if they do enter. • Dispose of absorbed material at an approved waste disposal facility or site.
<p>7. Handling and Storage.</p> <ul style="list-style-type: none"> • As a precaution, exposure to liquids, vapors, mists and fumes should be minimized. • Do not handle near heat, flames or sparks. • Keep container closed when not in use. • Wear oil-resistant gloves if needed. Use oil-resistant aprons, if needed.
<p>8. Exposure Controls/Personal Protection. No Established Exposure Limits.</p> <ul style="list-style-type: none"> • Under normal use respiratory protection would not be needed. Use oil resistant gloves and aprons if needed. If chance of eye contact, use goggles

9. Physical and Chemical Properties. <ul style="list-style-type: none"> Smooth, off white grease with mineral oil odor. 	
Solubility in water (@ 20°C) Specific gravity (water=1) Vapor pressure (mmHg) Evaporation rate (ether=1) Vapor density (air = 1) Boiling point () Flammable limits	insoluble 0.94 - .96 <0.01 <0.01 >5 550 °F COC – 400 °F, LEL: 0.9%, UEL: 7.0%
10. Stability and Reactivity. <ul style="list-style-type: none"> Basically stable under normal use conditions. Keep away from strong oxidizers like liquid chlorine, concentrated oxygen. Hazardous Decomposition/ By-products may form SO₂. If incomplete combustion, Carbon Monoxide. Note: Hazardous polymerization will not occur. 	
11. Toxicological Information. <ul style="list-style-type: none"> May cause allergic skin reaction Carcinogenicity: Not listed as carcinogen by OSHA, NTP or IARC. 	
12. Ecological Data. <ul style="list-style-type: none"> Prevent or minimize all petroleum products being released into sewers and waterways. 	
13. Disposal Considerations. <ul style="list-style-type: none"> Dispose of at appropriate waste facility in accordance with local regulations for petroleum hydrocarbons. 	
14. Transport Information. <ul style="list-style-type: none"> No special transport is required. Product is not regulated during transportation. 	
15. Regulatory Information. <ul style="list-style-type: none"> Contains mineral oil which is regulated under section 311 of the SARA of the Clean Water Act. 	
16. Other Information. <ul style="list-style-type: none"> HMIS Rating: Health 1 Flammability 1 Reactivity 0 <i>Hazard: 4-Severe; 3-Serious; 2-Moderate; 1-Slight; 0-Minimum; B-Prevent eye and skin contact</i> 	
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Date: 6/13/2011	Date:

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