

MATERIAL SAFETY DATA SHEET

WHMIS Hazard Classification: H F R P
3 1 2 D

Date: 9.1.08

SECTION I PRODUCT IDENTIFICATION

Product Identifier: LMS 110 CAS No:
Supplier's Name: Pro-Seal Products
Address: 16541 Redmond Way Suite 363C
Redmond, WA 98052
Emergency Number: (800) 424-9300 Fax: (425) 488-6926
Information: (425) 488-6570

SECTION II HAZARDOUS INGREDIENT

Hazardous Components	OSHA PEL:	ACGIH TLV:	Other Limits Recommended:	% (optional)
Mineral Spirits	100 ppm	500 ppm		25 to 35
Hydrous Aluminum Silicate	N/A	N/A		1 to 5

*Hydrous Aluminum Silicate is non hazardous when encapsulated as in this products and will not create dusting

SECTION III PHYSICAL DATA

Boiling Point: 310°F Vapor Density (AIR=1): 4.8 (AIR=1)
Vapor Pressure: (mm Hg): Less than 10mm @ 25°C
Melting Point: N/A
Appearance and Odor: Black viscous liquid with solvent odor
Evaporation Rate (Butyl Acetate=1): Less than 1
Solubility in Water: Insoluble in water, soluble in petroleum solvents

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): 107°F (42°C) TCC Flammability Limits: See limits
Auto Ignition Temp: N/A l.e.l: 0.9 u.e.l: 7.0
Extinguishing Media: CO2, foam, dry chemical
Special Fire-Fighting Procedures: Use water to cool closed containers. Use self contained breathing apparatus in confined areas.
Unusual Fire and Explosion Hazards: Closed containers are an explosion hazard when exposed to extreme heat.

SECTION V REACTIVITY DATA

Stability: Stable
Conditions to Avoid-Stability: Heat and sources of ignition.
Incompatibility (materials to avoid): None Known.
Hazardous Decomposition or Byproducts: Carbon Monoxide and Carbon Dioxide
Hazardous Polymerization: Will not occur
Conditions to Avoid-Polymerization: N/A

SECTION VI TOXICOLOGICAL DATA

Route of Entry: Inhalation, ingestion, skin and eyes.

Health Hazards (acute and Chronic): Not listed as carcinogen by the NTP, IARC or OSHA. No known adverse long-term effects.

Medical Conditions Aggravated by Exposure: Pre-existing lung or skin conditions could be aggravated by continued exposure.

Carcinogenicity: NTP? None IARC? None OSHA?: None

Signs and Symptoms of Exposure:

Skin: Possible irritation

Eye: Redness, irritation, blurred vision

Inhalation: nasal, respiratory irritation, fatigue, dizziness and headache.

Ingestion: gastrointestinal irritation, nausea, vomiting and diarrhea

SECTION VII PREVENTATIVE MEASURES

Respiratory Protection: Wear NIOSH approved organic vapor respirator.

Ventilation: Mechanical, local or general exhaust is recommended.

Protective Gloves: Chemical resistant gloves if contact is likely

Eye Protection: Wear safety goggles when contact is likely.

Other Protective Clothing or Equipment: Coveralls may be used.

Work/Hygenic Practices: N/A

Hazardous Transportation Info: Not regulated as a hazardous material by 49 CFR or IATA.

Steps to be taken in Case Material is Released or Spilled: Eliminate ignition sources. Recover product. Spread sand, earth or other suitable absorbent to spill area. Minimize vapor or skin contact. Keep product from sewers and watercourses by construction a dam or impounding.

Waste Disposal Method: Dispose in accordance with Federal, State, and Local regulations.

Precautions for Handling and Storing: Store in a ventilated area away from heat and ignition sources.

Other Precautions: Avoid breathing vapors. Keep containers closed with not in use.

SECTION VIII CONTROL MEASURES/PROTECTION INFORMATION

Emergency and First Aid Procedures:

Eye Contact: Flush with water for at least 15 minutes. If irritation persists, get medical attention.

Inhalation: If overcome by vapor, remove from exposure and administer oxygen if breathing is irregular. Get medical attention immediately.

Ingestion: DO NOT INDUCE VOMITTING! Material can be aspirated into lungs and cause chemical pneumonia. Get medical attention.

Skin Contact: Remove saturated clothes. Wash with soap and water.

SECTION IX PREPARATION INFORMATION

Judgments as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information. Pro-Seal Systems Div ICP, Inc extends no warranties, makes no representations and assumes no responsibility as to the accuracy or suitability of such information for application to purchaser's intended purposes of for consequences of its use.

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