

MATERIAL SAFETY DATA SHEET

WHMIS Hazard Classification: H F R P

Date: 9.1.08

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements

SECTION I PRODUCT IDENTIFICATION

Product Identifier: Pro-Seal LMS 170 **CAS No:**
Supplier's Name: Pro-Seal Products
Address: 16541 Redmond Way Suite 363C
Redmond, WA 98052
Emergency Number: (800) 424-9300 **Information:** (800) 349-7325

SECTION II HAZARDOUS INGREDIENT

Hazardous Components	OSHA PEL:	ACGIH TLV:	Other Limits Recommended:	% (optional)
N/A	N/A	N/A	N/A	N/A

SECTION III PHYSICAL DATA

Boiling Point: 212°F **Specific Gravity:** .95 to 1.05
Vapor Pressure: (mm Hg): Less than 17mm **Vapor Density (AIR=1):** >1
Melting Point: N/A
Evaporation Rate (Butyl Acetate=1): Less than 1
Solubility in Water: Insoluble in petroleum solvents, soluble in water
Appearance and Odor: Brown liquid with slight asphaltic odor

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): N/A **Flammability Limits In Air:** N/A
Auto Ignition Temp: N/A **l.e.l:** N/A **u.e.l:** N/A
Extinguishing Media: N/A
Special Fire-Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: None

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: None Known
Hazardous Polymerization: Will not occur
Conditions to Avoid-Polymerization: None

SECTION VI TOXICOLOGICAL DATA

Route of Entry: Inhalation, Eyes, Skin, and Ingestion

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

Medical Conditions Aggravated by Exposure: None Known

Carcinogenicity, NTP? None **LARC?** 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. Aspiration into lungs can cause chemical pneumonia

SECTION VII PREVENTATIVE MEASURES

Respiratory Protection: None required during normal use.

Ventilation: None required during normal use.

Protective Gloves: Waterproof gloves if contact is likely

Eye Protection: Wear safety goggles when contact is likely.

Other Protective Clothing or Equipment: Coveralls may be appropriate.

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 water courses by constructing 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

SECTION VIII CONTROL MEASURES/PROTECTION INFORMATION

Emergency and First Aid Procedures:

Eyes: flush with clean water for at least 15 minutes. If irritation persists, get medical attention.

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

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

Skin: remove saturated clothing. Wash skin 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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