

Swift Response LLC.

MATERIAL SAFETY DATA SHEET FLEX SEAL Liquid Rubber Sealant Coating

Date Prepai

6/1/2011

Insoluble

Flammability (as per CSMA Flame Projection Test): Extremely-Flammable Spray

Information Phone: (888) 799-1890

Emergency Phone: (800) 535-5053

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I · PRODUCT IDENTIFICATION

Product Name: FLEX SEAL Liquid Rubber Sealant Coating Product Number:

FS101 Product Type: AEROSOL Formula:

Proprietary

Supplier's Name: Swift Response LLC. Supplier's Address: 454 NW 118th Ave, Coral Springs, FL 33071

DOT Ship Description: CONSUMER COMMODITY, ORM-D

HMIS Rating (Based on Aerosol Conc.):

0-Minimal 1-Slight 2-Moderate 3-Serious 4-Extreme

| HEALTH: | 2 |
|----------------------|---|
| FLAMMABILITY: | 3 |
| PHYSICAL HAZARD: | 0 |
| Personal Protection: | C |

SECTION II · INGREDIENTS

| CHEMICAL NAME | CAS# | <u>%WT</u> | 313/Chem | Skin | Carcinogen | PEL | TWA/TLV |
|--------------------------------|------------|------------|----------|------|------------|------------|-----------|
| Toluene | 108-88-3 | 20-30 | YES | NO | NO | 100 ppm | 100 ppm |
| Aliphatic Petroleum Distillate | 8052-41-3 | 10-20 | NO | NO | NO | 500 ppm | 100 ppm |
| Aliphatic Petroleum Solvent | 64742-89-8 | 5-15 | NO | NO | NO | 300 ppm | 300ppm |
| Calcium Carbonate | 1317-65-3 | 1-10 | NO | NO | NO | 15 mg/m3* | 10 mg/m3* |
| Carbon Black | 1333-86-4 | 1-10 | NO | NO | IARC 2B | 3.5 mg/m3* | N/E |
| Liquefied Petroleum Gas | 68476-86-8 | 20-40 | NO | NO | NO | 1000 ppm | 1000 ppm |

^{*}exposure limits are for dust only.

SECTION III · PHYSICAL DATA

Aerosol Concentrate:

Boiling Point: >230°F Specific Gravity (H2O=1)@70°I 0.94 Solubility In Water: N/A Vapor Density(Air=1): Appearance/Odor: Viscous, black liquid with solvent odor

Total Contents:

70.13% Vapor Pressure (can; psig @72°45

Total VOC %:

SECTION IV · FIRE AND EXPLOSION DATA

Flash Point (Conc.): 60°F (T.O.C.) Foam, CO2, Dry Media Extinguishing Media:

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.

Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

SECTION V · REACTIVITY DATA

Stability: Material Stable. Hazardous Polymerization: Will not Occur.

Incompatibility: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxides.

SECTION VI · STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN. NFPA Code 30B Rating: Level 3 Aerosol.

For Industrial and Institutional use only.

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120° F.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause severe irritation accompanied by stinging, tearing, and redness. Skin: Frequent or prolonged contact may cause irritation possibly leading to dermatitis. May aggravate existing skin conditions.

Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Prolonged or repeated inhalation may cause irritation to the upper respiratory tract, dizziness, nausea, headache, and other central nervous system effects. Abusive overexposure may cause liver abnormalities, kidney damage, lung damage, and spleen Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause severe lung injury.

FIRST AID PROCEDURES:

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately. Skin: Wash with soap and water. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.

Ingestion: Do not induce vomiting. Seek medical attention immediately.



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SECTION VIII · SPECIAL PROTECTION DATA

Respiratory Protection: None needed for proper use in accordance with label directions.

Ventilation: Provide local exhaust to keep air concentrations of ingredients listed in Section II below acceptable limits.

Protective Gloves: Use chemical resistant gloves if hand contact will be made.

Eye Protection: Always wear safety glasses or chemical proof goggles when working with chemicals.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal. State and local laws

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WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.