



Swift Response LLC.

MATERIAL SAFETY DATA SHEET FLEX SEAL Liquid Rubber Sealant Coating

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

Date Prepared: 6/1/2011

Information Phone: (888) 799-1890
Emergency Phone: (800) 535-5053

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 #	%WT	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	300 ppm
Calcium Carbonate	1317-65-3	1-10	NO	NO	NO	15 mg/m ³ *	10 mg/m ³ *
Carbon Black	1333-86-4	1-10	NO	NO	IARC 2B	3.5 mg/m ³ *	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
pH: N/A
Appearance/Odor: Viscous, black liquid with solvent odor

Specific Gravity (H₂O=1)@70°F: 0.94
Solubility In Water: Insoluble
Vapor Density(Air=1): >1

Total Contents:

Total VOC %: 70.13% **Vapor Pressure (can; psig @72°F):** 45

SECTION IV • FIRE AND EXPLOSION DATA

Flash Point (Conc.): 60°F (T.O.C.) **Flammability (as per CSMA Flame Projection Test):** Extremely-Flammable Spray
Extinguishing Media: Foam, CO₂, Dry 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.

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.