Page 1 of 4 Product Name:

Material Safety Data Sheet

Section 1: Product Information

Manufacturer's Name / Address:Trade Name:1075 LiquidVersatile Building Products, Inc.Chemical Family:mixture

20420 S. Susana Rd Carson, CA 90810

Info. Phone: Intended Use: Architectural Coating

310-632-6500

24 Hour Emergency Phone: INFOTRAC – (800)-535-5053

Initial Issue Date: 10/19/5 Revision Date: NA Prepared By: P.Dalvi

Section 2: Hazardous Ingredients

Hazardous Component	OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
Styrene Emulsion Mixture	NE	NE	NE	55-60
Petroleum Asphalt (8052-42-4)	NE	0.5 mg/m3	NE	15-20

VOC of Component: 0 g/L VOC As Applied: 0 g/L

Section 3: Physical Data

Boiling Point (°C):100Specific Gravity:1.0-1.05Vapor Pressure:NEMelting Point:NEVapor Density:NEEvaporation Rate:<0.1</th>

(Air = 1) (Butyl Acetate = 1)

Solubility in Water: Miscible pH: ND

Freezing Point (0C): 0

Coefficient of Oil/Water Distribution: ND

Appearance and Odor: Black liquid with petroleum odor

Odor Threshold: NE

Section 4: Fire and Explosion Hazard

Flash Point (°C): ND Conditions of Flammability: ND

Flammable Limits: LEL: NE UEL: NE

Autoignition Temperature (°C): ND

Hazardous Combustion Products: Carbon Monoxide, Oxides of Nitrogen (NOx)

Sensitivity to Impact: None

Sensitivity to Static Discharge: ND

Extinguishing Media: Water Spray, Alcohol Foam, CO2, dry sand, dry chemical or limestone **Special Firefighting Procedures:** Firefighters should ware butyl rubber boots, gloves, bodysuit and self-

contained breathing apparatus. Cool the exposed containers with water spray

to prevent rupture.

Unusual Fire and Explosion Heated tanks may rupture. May generate toxic or irritating combustion

Hazards: products. Hazardous reaction may occur if exposed to oxidizers.

Page 2 of 4 Product Name:

Section 5: Health Hazard Data
Primary Routes of Entry: x Eye Inhalation x Skin Contact x Ingestion
Overexposure Effects: Irritation of the skin, eyes and respiratory tract
Conditions Aggravated by Exposure: Asthma, chronic respiratory disease, eye disease, skin disorders and allergies.
Health Hazards (Acute and Chronic Exposures):
Eyes
Acute:
Nonirritant.
Chronic:
ND
Skin Contact
Acute:
Moderate irritation and redness.
Chronic:
Rash, irritation and /or corrosion may result from repeated or prolonged exposure. Skin sensitization may occur.
Skin Absorption
Acute:
ND
Chronic:
ND
Inhalation
Acute:
Irritation, tightness of chest, shortness of breath.
Chronic:
ND
Ingestion
Acute:
Irritation of the tract. May result in vomiting.
Chronic:
ND

Emergency and First Aid Procedures:

General:

Treat symptomatically. If not breathing, administer artificial respiration. Seek medical assistance as necessary.

Eyes:

Immediately flush eyes with water for 15 minutes while holding the eyelids apart. Seek medical attention.

Remove and discard contaminated clothing. Wash effected areas with water and mild soap for 15 minutes. Seek medical attention if symptoms persist.

Inhalation:

Move effected person to fresh air. If breathing is labored or stopped and the person is conscious, administer assisted respiration. If unconscious administer artificial respiration. Prevent aspiration of vomit by turning the person's head to the side. Seek medical advice.

Ingestion:

If swallowed, contact a physician immediately. Induce vomiting or use gastric suction as directed by the medical personnel.

Carcinogenic Data:

NTP: No OSHA: No IARC: No

<u>Toxicological Data:</u> ND

Page 3 of 4 Product Name:

Section 6: Reactivity Data
Chemical Stability: x Stable Unstable Conditions to Avoid: NA Incompatibility (Materials to Avoid): Oxidizing agents, heat and flame. Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide, irritating and toxic vapors at elevated
temperatures.
Hazardous Polymerization (Reactivity): ☐ May Occur x☐ Will Not Occur
Castian 7. Snill and Look Dragodynage
Section 7: Spill and Leak Procedures:

Steps to be taken in Case of Material Release or Spillage: Shut off sources of ignition. Equip response crew with protective apparel and equipment as necessary. Stop leak at source. Contain spill and obstruct from entering groundwater and sewers. Collect material by pump, vacuum or absorbent material into disposal container.

Waste Disposal Methods: Dispose in accordance with federal, state and local regulation.

Ecological Information: ND

Ecotoxicity: ND

Section 8: Special Protection Information

Engineering Controls: Keep exposure to feasible minimum with normal and auxiliary ventilation. Eyewash station and emergency shower should be in close proximity.

Respiratory Protection: Not required under normal working conditions with adequate ventilation. Under elevated exposure, a NIOSH approved respirator for organic vapors should be worn.

Protective Gloves: Neoprene, butyl rubber or nitrile gloves must be worn.

Eye Protection: Splash proof goggles or full-face shield must be worn when handling the material.

Other protective Equipment: Impervious protective clothing should be worn to protect all exposed skin.

Section 9: Handling and Storage

General: Store away from oxidizers. Keep in cool, dry and ventilated storage place, in closed containers.

Page 4 of 4 Product Name:

Section 10: Supplemental Information

Health: 2 Flammability: 1 Reactivity: 0

DOT Proper Shipping Name: Petroleum Asphalt Emulsion.

Hazard Class: NA UN Number: NA Packing Group: NA

IMO Shipping Data: See bill of lading. **ICAO/IATA Shipping Data**: Not regulated.

TSCA (Toxic Substance Control Act):

All substances contained in this product are listed in the TSCA inventory list. CERCLA (Comprehensive Response Compensation and Liability Act):

None

SARA Title III:

Section 312: Immediate health hazard, Delayed health hazard.

Section 313: None

California Proposition 65: Below is a list of compounds known to the State of California to cause cancer, birth defects, or other reproductive harm:

None

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the accuracy of the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects, which may be caused by exposure to our products. Customers and users of this product must comply with all applicable health and safety laws, regulations and orders.