LizardSkin Sound Control Reviewed June 2011

MATERIAL SAFETY DATA SHEET - 8 Point

SECTION 1 – PRODUCT INFORMATION

Mascoat **Emergency phone:** (713) 465-0304 Houston, TX 77041 (713) 465-0302

> **Date Reviewed:** June 2011

LizardSkin Sound Control **Product Name:**

Product ID: LSSC

Common Chemical Name: Acrylic Insulation Emulsion

Synonyms: None **Molecular Formula:** Mixture

Sound Damping Material	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
Personnel Protection Eye protection Gloves	G
Dust mask/Respirator	

SECTION 2 – HAZARDOUS INGREDIENTS DETERMINED BY OSHA

% Range **OSHA PEL** ACGIH TLV Cas Number **Ingredients**

NONE as determined by OSHA standards

SECTION 3 – PHYSICAL PROPERTIES

Color: Dark Grey/Black Form/Appearance: Thick emulsion mixture

Odor (wet): Slight ammonia

Boiling Point: No boiling point **Melting Point:** N/A Freeze Point 32°F (0°C) **Evaporation Rate (Butyl Ace =1):** <1 **Specific Gravity:** 1.64 g/cm^3 **Solubility in H20:** Dilutable Pounds/Gallon (wet): 13.71 Volume Solids: 50-55% Non Volatile Solids (weight): **VOC Content:** 0.27 lbs/gal. (32 g/l)

SECTION 4 – FIRE FIGHTING MEASURES

Flash Point: Noncombustible

Auto ignition: N/A

Extinguished Media: (for dried film) carbon dioxide, dry chemical, or alcohol foam.

Special Fire Fighting Procedures: Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may

be used to cool closed containers to prevent pressure buildup.

Product will not burn but may spatter if temperature exceeds boiling point. Extreme heat **Unusual Fire and Explosion:**

may cause closed containers to burst. Dried film of product will not burn, but

decomposition products include carbon monoxide and other hydrocarbons.

SECTION 5 – REACTIVITY DATA

Stability Data:

Incompatibility: Solvents will coagulate the product. Conditions or Hazards to Avoid: Extreme temperatures above 500°F (260°C) **Hazardous Decomposition:** Hazardous polymerization will not occur.

Corrosive Properties: Not corrosive **Oxidizer Properties:** Not an oxidizer

Chloride Properties: None

SECTION 6 - HEALTH HAZARD AND FIRST AID DATA

Routes of entry: skin-possible ingestion-possible inhalation-possible

Health Hazards Acute - In a confined area vapors in high concentration can bother some personnel.

Extended periods of exposure without PP may result in health concerns.

SECTION 6 - HEALTH HAZARD AND FIRST AID DATA (cont)

LizardSkin Sound Control Reviewed June 2011

First aid procedure: Eye exposure - flush eyes with water immediately. Get immediate medical attention.

Skin contact - wash area with soap and water. If redness persists, seek medical attention Ingestion – If swallowed, dilute with water, DO NOT INDUCE VOMITING, Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get

immediate medical attention.

Inhalation – Move to fresh air. Aid in breathing if needed and get immediate medical

attention.

Notes to Physicians – none known.

Aggravated Medical Attention – No data is available at this time which addresses medical conditions that are generally recognized as being aggravated by exposure to this product. Please refer to the effects of overexposure section for effects (if any) observed in

animals.

Special Precautions – No

SECTION 7 – ACCIDENTAL RELEASE MEASURES

Steps if material is released: Spills should be contained and placed in suitable containers for disposal by a licensed

facility.

Waste Disposal Methods: Waste from this material is not hazardous as defined by the Resource Conservation and

> Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed containers. Dispose of in accordance with Federal, State, and Local regulations.

Precaution in handling and storage: Use only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid contact

with skin and eyes. Wash hands after using. Protect against dust which may be generated

by sanding or abrading the dried film.

Other Precautions: Keep container closed when not in use. Transfer only to approved containers with

complete and appropriate labeling. Do not take internally. Keep out of reach of children.

General: Protect from freezing.

Other: Keep out of direct sunlight in storage area

SECTION 8 – PERSONNEL PROTECTION

Clothing: Coveralls or an apron recommended.

Ventilation and dust mask recommended during application. If sprayed in confined area **Respiratory Protection:**

with little ventilation, respiratory equipment is recommended due to slight ammonia

Ventilation: Local exhaust - preferable Mechanical (gen) - acceptable

Protective Gloves: Preferred.

Spectacles with unperforated sideshields. **Eye Protection:**

Other Protective Equipment: None needed

OTHER

Special Handling: DO NOT LET PRODUCT FREEZE.

Hazardous ratings: Mascoat Products currently uses the National Paint and Coatings Association

rating system. The use of an asterisk (*) in the HMIS rating indicates the

potential for chronic health effects

HMIS: Health Fire Reactivity **Special** 1

0 0

Hazardous rating OSHA: The product is considered NON HAZARDOUS by the OSHA Hazard

Communication Standard.

Trademark: LizardSkin Sound Control™ is a registered trademark of Mascoat, Houston, TX USA.

Important: While descriptions, designs, data and other information contained herein are presented in good faith

and believed to be accurate, they are provided for guidance only. Many factors may influence the processing or application/use, Mascoat recommends that tests be made for the suitability for the product in the intended purpose. The intended use of this document is for health and handling

procedures and not intended for an ingredients list for reformulation.

Shipping: This product is acceptable for shipment as non-hazardous via motor, air or ocean

freight without any specialized handling. (Class 55).