Safety Data Sheet

SECTION 1: Identification

Product Name Ceramic Slam

Recommended use Spray on / Wipe off Ceramic Sealant

Manufacturer Lithium, LLC. 14811 Pristine Drive.

Draper, UT 84020 (801)859-1885

SECTION 2: Hazard Identification

Physical State: Liquid Color: White Odor: Floral

GHS Classification:

Response:

Flammability:

Skin Irritation:

Eye Irritation

None

Specific Target Organ toxicity

Single Exposre:

Aspiration Hazard:

None

Signal Word: CAUTION

Health Statements: H303: May be harmful if swallowed

H305: May be harmful if swllowed and enters airways

H317: May cause an allergic skin reaction

Precautionary Statements: P261: Avoid breathing fumes

P280: Wear protective gloves and eye protection when using this product P301+P330+P331. If swallowed, rinse mouth. Do not induce vomiting

P304+340 If inhaled, Remove person to fresh air and keep comfortable for breathing

P332+P313 If skin irritation occurs, get medical attention

P337+313: If eye irritation persists get medical advice/attention

Potential Acute & Chronic Health Effects:

Exposure routes: Inhalation, Skin contact, Eye Contact, Ingestion

Eye Contact: May cause mild eye irritation. Symptoms include stinging, tearing, and redness.

Skin Contact: May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include

redness, burning, drying and cracking of skin.

Ingestion: May be harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting & diarrhea.

Aspiration of material into lungs may cause chemical pneumonitis.

Inhalation: Excessive inhalation of vapors can cause nasal and respiratory irritation.

Label Elements:

Precautionary Statements P102: Keep out of the reach of children

Storage / Disposal Dispose of according to local, regional and/or national regulations.

SECTION 3: Composition / Information on Ingredients

HAZARDOUS INGREDIENT CAS NUMBER % LD50

This product does not contain any hazardous ingredients.

SECTION 4: First Aid Measures

Description of first aid measures

Inhalation Move Victim to fresh air. Administer oxygen if breathing is difficult. Give Artificial respiration if

victim is not breathing. Get medical attention

Skin Wash with soap and water. Remove contaminated clothing and wash before re-use.

Eye Remove contact lenses if present. Rinse with water for 15 minutes. Hold eyelids apart to

insure flushing. Get medical attention if irritation develops.

Ingestion Get immediate medical attention. If conscious give two glasses of water. Have medical personnel

determine if vomiting is necessary.

Most important systems and effects, both acute and delayed

Product may cause drying of skin. Wear nitrile or rubber gloves when using product.

Indication of any immediate medical attention and special treatment needed

Note to Physician All treatments should be based on observed signs and symptoms of distress in the patient.

SECTION 5: Fire Fighting Measures

Extinguishing media

Suitable Extinguishing Media C02, dry chemical, foam, water fog, water spray

Unsuitable Extinguishing Media None

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards None

Hazrdous Combusion Products Combustion may produce Carbon Monoxide, CO₂ and potentially irritating fumes.

Advice for firefighters Wear approved SCBA with full facepiece operated in positive pressure demand mode.

Hazardous Polymerization is not expected to occur

Avoid contact with strong oxidizing agents and strong acids

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions For large spills (500 gallons or more) wear appropriate protective equipment including

rubber boots, gloves, goggles and apron.

Emergency Procedures Isolate spill or leak to prevent entering storm drains.

Environmental Precautions Avoid run off to waterways and storm drains.

Methods and materials for containment and clean up

Containment / Clean up

Measures Stop leak if you can do it without risk. Dike ahead of liquid spill to prevent entering

storm drains. Absorb and transfer to containers.

SECTION 7: Handling and Storage

Precautions for safe handling

Handling Product is slippery. If product is spilled onto floor, clean area to prevent slipping.

Conditions for safe storage, including any incompatibilities

Storage

Store in a cool, dry place.

Incompatible Materials or

Ignition Sources Keep away from oxidizers and strong acids

SECTION 8: Exposure Controls / Personal Protection

Exposure Controls

Engineering

Measures / Controls None needed when used as directed.

Personal Protective Equipment Safety goggles, nitrile gloves

General Industrial Hygiene

Considerations None needed when used as directed

SECTION 9: Physical and Chemical Properties

Information on Physical and Chemical Properties

Physical Form Liquid White liquid **Appearance** Color White Odor Floral Taste Data Lacking **Particulate Type** N/A Particulate Size N/A Aerosol Type N/A

General Properties

Boiling Pt 212 F VOC Content 0 gram / liter

pH 5.5 - 6.0 **SG / Density** 1.00 **Water Solubility %** 100 **Flash Pt**. > 250 F

SECTION 10: Stability and Reactivity

Reactivity No dangerous reaction know under conditions of normal use

Chemical stability Stable under normal temperatures and pressures.

Possibility of hazardous reactions Hazardous polymerization is not expected to occur

Conditions to Avoid High temperatures, freezing temperatures

Hazardous Decomposition Combustion may produce Carbon Monoxide, CO₂ and potentially irritating fumes

SECTION 11: Toxicological Information

Acute Toxicity: Unknown

Component Information: See Section 3

Specific effects

Carcinogenic effects: None known None known Reproductive toxicity: None known Target organ effects: None known

SECTION 12: Ecological Information

Environmental Information: When used for its intended purpose this product should not cause adverse effects in the environment

SECTION 13: Disposal Considerations

Dispose of according to local, state and federal regulations.

SECTION 14: Transport Information

Product is not regulated for ground, ocean, and air transport.

SECTION 15: Regulatory Information

This product is not subject to reporting requirements for SARA 313, SARA 311/312, Clean Water Act, and CERCLA **California Proposition 65**: This product is not subject to the reporting requirements under California's Proposition 65

SECTION 16: Other Information

Dated: December, 2019

WARNING: This information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe: Read this safety information and forward it to all persons who may be exposed to this product.