# MATERIAL SAFETY DATA SHEET

MANUFACTURER'S NAME:

99-890 IWAENA STREET ALEWEATHEROSURFACES HAWAII, LLC.

**EMERGENCY TELEPHONE:** 

808-487-3043

DATE OF LAST REVISION:

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME:

WHITE LAVA COATING

PRODUCT CLASS:

**Acrylic Coating** 

SECTION II - HAZARDOUS INGREDIENTS

None known at hazardous level.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

APPEARANCE:

Milky white liquid

**EVAPORATION RATE:** 

Less than 1

**BOILING POINT:** 

212°F

WEIGHT PER GALLON:

11-12 lbs.

VAPOR DENSITY:

Less than 1

% VOLATILE BY VOLUME:

40-56%

**VAPOR PRESSURE:** 

Greater than 1

**SECTION IV - REACTIVITY DATA** 

STABILITY:

Stable

HAZARDOUS POLYMERIZATION:

Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS:

Acrylic monomers

CONDITIONS TO AVOID:

Keep from freezing

INCOMPATIBILITY:

None reasonably foreseeable

SECTION V - FIRE & EXPLOSION HAZARD DATA

FLAMABILITY CLASSIFICATION:

Not DOT Regulated

Flash Point - Non combustible

LEL - N/A

**EXTINGUISHING MEDIA:** 

N/A

UNUSUAL FIRE & EXPLOSIONS HAZARD:

None

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SPECIAL FIREFIGHTING PROCEDURES: For fires involving this material, do not enter any enclosed or confined space without proper protective gear, including self-contained breathing apparatus to protect against the hazardous effects of the normal products of combustion or oxygen deficiency. Material can splatter above 100°F.

## SECTION VI - SAFE HANDLING & USE INFORMATION

RESPIRATORY PROTECTION: Wear suitable respirator (MSHA/NIOSH approved or equivalent) where exposure limits are exceeded.

VENTILATION: Mechanical local exhaust ventilation at point of containment release.

PROTECTIVE GLOVES: Impervious

EYE PROTECTION: Chemical splash goggles (ANSI Z-87.1 or approved equivalent)

### SECTION VII - HEALTH HAZARD DATA

#### EFFECTS OF OVER EXPOSURE:

• INHALATION: Vapor or mist can cause irritation of the nose, throat and lungs.

• EYE EXPOSURE: Possibly slightly irritating to eyes with direct contact.

• SKIN EXPOSURE: Possible skin irritant with repeated or prolonged contact.

### **EMERGENCY & FIRST AID PROCEDURES:**

• INHALATION: Move subject to fresh air.

• EYE & SKIN CONTACT: Flush eyes with large amounts of water for at least 15 minutes. See a

physician if irritation persists. Wash affected skin areas with soap and water.

INGESTION: If swallowed give two glasses of water to drink. See a physician.

## SECTION VIII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Keep spectators away. Floor may be slippery, use care to avoid falling. Scoop or shovel solid material into a suitable container for recovery or disposal. Keep spills out of municipal sewers and open bodies of water.

WASTE DISPOSAL METHODS: Disposal should be in accordance with Federal, state, and local regulations.

## SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Keep from freezing.

OTHER PRECAUTIONS: None