# MATERIAL SAFETY DATA SHEET

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## **SECTION 1. PRODUCT IDENTIFICATION**

PRODUCT NAME: ROP360 Acrylic Tile & Stair Tread Adhesive

CHEMICAL FAMILY: Water Base Adhesive

### SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

CAS % by

<u>Chemical Name</u> <u>Number</u> <u>Weight</u> <u>ACGIH TLV</u> <u>OSHA PEL</u>

None

#### **SECTION 3. HAZARDS IDENTIFICATION**

PRIMARY ROUTES OF ENTRY: Eyes.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: May cause slight irritation. SKIN CONTACT: May cause slight irritation INGESTION: May cause gastric distress.

INHALATION: May cause slight respiratory irritation

CHRONIC: None known.

CARCINOGENICITY: This product contains no ingredient above the OSHA minimum reporting

threshold listed by IARC, NTP, or OSHA.

#### **SECTION 4. FIRST AID MEASURES**

EYE CONTACT: Flush with water for 15 minutes. Contact a physician if irritation occurs.

SKIN CONTACT: Wash with soap and water.

INGESTION: Do not induce vomiting. Contact a physician.

INHALATION: Remove to fresh air.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

FLASH POINT (°)F: None.

LOWER FLAMMABLE LIMIT: None. UPPER FLAMMABLE LIMIT: None.

FIRE-FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus.

EXTINGUISHING MEDIA: Water fog, CO<sub>2</sub>, dry chemical, and chemical foam.

DECOMPOSITION PRODUCTS: Dried material may produce CO, CO<sub>2</sub>.

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## SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Shovel or scoop spill material into secure container(s) for reuse or disposal. Dispense sand, sawdust, or vermiculite and absorb spill residue. Collect and place in waste container. Wash area thoroughly with water.

## **SECTION 7. HANDLING AND STORAGE**

HANDLING: Use good hygienic practices. Wash hands before eating, using washroom or smoking.

Keep out of the reach of children. STORAGE: Store above  $40^{\circ}$  F.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Safety glasses with side shields or splash goggles.

SKIN PROTECTION: Gloves

RESPIRATORY PROTECTION: Not normally required with good ventilation.

ENGINEERING CONTROLS: Normal room ventilation. Open doors, windows, and vents, use

floor and ceiling fans to ventilate area during application.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (°F): 212

SPECIFIC GRAVITY (WATER = 1): 1.19 VAPOR PRESSURE: Same as water.

VAPOR DENSITY(air=1): Same as water.

% VOLATILE BY WEIGHT: 27

pH: 8.25

APPEARANCE AND ODOR: White colored paste with little or no odor.

### SECTION 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.
POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None.

#### SECTION 11. TOXICOLOGICAL INFORMATION

No information available

## **SECTION 12. ECOLOGICAL INFORMATION**

No information available.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with Federal, State and Local regulations.

#### **SECTION 14. TRANSPORT INFORMATION**

For domestic transportation purposes, this product is not designated as a hazardous material by the U.S. Department Of Transportation.

### **SECTION 15. REGULATORY INFORMATION**

TSCA: All ingredients are listed on the TSCA inventory.

SARA TITLE III:

Section 311 and 312 Health and Physical Hazards:

Immediate Delayed Fire Pressure Reactivity

Section 313: Contains no components at or above EPA reporting thresholds.

CALIFORNIA VOC (Volatile Organic Compound) COMPLIANCE:

Solvent Free Product.

SCAQMD Rule 1168: VOC compliant.

SCAQMD Rule 443.1: Grams of VOC per Liter of Material < 10 grams/liter.

Grams of VOC per Liter of Coating < 13 grams/liter.

#### **SECTION 16. OTHER INFORMATION**

HMIS RATINGS: Health = 1 Flammability = 0

Reactivity = 0 Personal Protective Equipment = B

Hazard rating scale: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

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