

# Mineral Primer

## Material Safety Data Sheet



### Company / Manufacturer:

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### I. Product Name

**Product Names:** Vasari Mineral Primer

**Trade Names:** Primer, Plaster Base, Mineral Primer

**Product used for interior / exterior wall base coat.**

### II. Chemical Composition

Vasari Malaysia products as listed above are composed of the following materials:

Lime

Marble (powdered)

Polymers

Water

Rheology Modifiers

Small percentage of proprietary materials (< 2%) composed of non -toxic, Non-Volatile Organic Compounds (CONTAINS NO VOCs) or formaldehydes are used.

### III. Hazards Identification

Physical hazards	Not classified
Health Hazards Carcinogenicity Category	Not classified
OSHA defined hazards	Not classified
Hazard statement	Not classified

#### Precautionary statement

**Prevention** Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood. Wear Protective gloves.

Response If exposed or concerned: Wash hand after handling.

Storage : Store locked up.

Disposal : Dispose of waste and residues in accordance with local, state and federal regulations

Hazard(s) not otherwise classified (HNOC) None known

### IV. First Aid Measures for Accidental Exposure:

#### Eye Exposure:

Immediately flush eyes with copious amounts of water for at least 15 minutes. If irritation develops, SEEK MEDICAL ATTENTION IMMEDIATELY.

#### Skin Exposure:

Wash affected areas with soap and water. If irritation develops, SEEK MEDICAL ATTENTION.

**Inhalation:**

No adverse affect

**Ingestion:**

If swallowed, dilute with water. SEEK MEDICAL ATTENTION.

**Chronic Exposure :** Seek medical professional

**Aggravation of Pre-existing Conditions :** Seek medical professional

**V. Fire Fighting Measures**

Fire rating when dried and cured over exterior cement stucco : 2+ hours

Flash Point: Non-combustible solid

Upper/Lower Explosive Limits: N/A

Special Fire Fighting Procedures: None

Explosion : Not considered to be an explosion hazard

**VI. Accidental Release Measures****Clean up and Disposal of Spill:**

Contain spilled material in the most convenient and safe manner. Discard any product, residue, disposable container or liner in full compliance with federal, state, and local regulations. Wear suitable gloves when cleaning wet products.

**VII. Handling and Storage****Handling:**

Some products are in over 60 lbs. 5 gallon containers. Use appropriate care in lifting / handling heavy materials.

**Storage:**

Keep package tightly closed and at room temperature.

**VIII. Exposure Controls / Personal Protection****Exposure Guidelines:**

Due to the encapsulated form of these products, no exposure to the components in the products is anticipated under normal use conditions.

**Engineering Controls:**

Ventilation must be adequate to maintain the ambient workplace atmosphere below OSHA exposure limit(s).

**Respiratory Protection:**

Follow the OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149. Always use a NIOSH/MSA approved respirator when necessary.

**Eye / Face Protection:**

Wear safety glasses with side shields or goggles.

**Skin Protection:**

Wear latex gloves and protective clothing to minimize skin contact.

**IX. Physical and Chemical Properties**

**Physical Appearance:** White liquid

**Odor:** Mild odor

**pH:** 9 – 10

**Specific Gravity:** 1.27

**Water Solubility:** Slightly soluble in water  
**Melting Point:** ND  
**Freezing Point** 32°F  
**Boiling Point:** ND  
**Vapor Pressure:** ND  
**Vapor Density:** ND  
**Percent Volatiles by Volume:** non volatiles  
**Viscosity:** ND  
**Flash Point :** ND

## **X. Stability and Reactivity**

### **Chemical Stability:**

Stable

### **Conditions to Avoid:**

Protect form freezing and excessive heat

### **Materials / Chemicals to Be Avoided:**

ND

### **Hazardous Decomposition Products:**

ND

### **Hazardous Polymerization:**

ND

## **XI. Toxicological Information**

### **Carcinogenicity:** ND

### **Acute Eye Irritation:**

May cause irritation or damage from sand abrasion

### **Acute Skin Irritation:**

May cause irritation

### **Acute Respiratory Irritation:**

May cause irritation

### **Acute Oral Toxicity:**

May cause gastrointestinal irritation if swallowed

### **Chronic Toxicity:**

May cause silicosis if repeated long term un-protected exposure to dust

### **Effects of Dust Overexposure:**

Not detectable

Dermal Exposure: Not absorbed through the skin. No adverse effects

Eye Irritation: May be irritating to the eyes, with itching, or redness.

Carcinogenicity: This product is not a carcinogen by IARC, ACGIH, NTP or OSHA

Ingestion: Not considered a likely route of exposure.

## **PRECAUTIONS FOR SAFE HANDLING AND USE**

Special care should be taken to prevent skin contact. The use of hand gloves is recommended.

### **Respiratory Protection:**

Non required

## **XII. Ecological Information**

Ecotoxicological Information: Not-determined

Environmental Fate : This material is not expected to significantly bioaccumulate

Environmental Toxicity : No information found

### **XIII. Disposal Considerations**

#### **Waste Disposal Method:**

Dispose of in accordance with federal, state and local regulations. Recycle all plastic pales and lids in appropriate recycling facilities.

### **XIV. Transportation Information**

Not regulated by IATA /DOT

DOT classification : Not a DOT controlled material

Mode of Transport : Freight / Sea / Land / Rail are allowed

HS code : 2530 90 9000

Packing Group : None

UN code : None

Hazard class : None

Packaging Information: Wet liquid : 0.25gal, 1 gal, 2.5gal or 5 gal per pail

Special provisions for Transport : Not applicable

### **XV. Regulatory Information**

#### **XVI. Other Information**

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