MATERIAL SAFETY DATA SHEETS

MANUFACTURER INFORMATION

Importer Raw Material: Processed By:

TransMineral USA, Inc.

201 Purrington Road

Petaluma, CA 94952

Telephone: 707-769-0661

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24-hour Emergency Telephone: CHEMTREC 1-800-424-9300

Preparation Date: 3 / 24 / 15

PRODUCT IDENTIFICATION

CHEMICAL NAME: None

TRADE NAMES/SYNONYMS: Le Décor - St. Astier LimePaint

IDENTITY/HAZARDOUS INGREDIENTS

Compound	Percent	CAS#	OSHA PEL	ACGIH TLV
Calcium carbonate	>1%	1317-65-3	15 mg/m ³	10 mg/m ³
Calcium hydroxide	>1%	1305-62-0	5 mg/m ³	5 mg/m ^{3 (1)}
Aluminate Oxide	>1%	1344-28-1	15 mg/m ³	10 mg/m ³

(1) Inhalable dust.

PHYSICAL DATA

Appearance and Odor: White to gray powder; odorless

Solubility in Water: Not soluble in water

FIRE & EXPLOSION HAZARD DATA

Flash Point: Nonflammable solid

Upper/Lower Explosive Limits: N/A
Special Fire Fighting Procedures: None

REACTIVITY DATA						
Stability:	() Unstable	(x) Stable				
Cautions to avoid:	Hydrofluoric acid dissolves silica to produce the corrosive gas silicon tetrafluoride. Acids react violently to produce heat. Nitroorganic compounds may react to form explosive salts. Maleic anhydride may react explosively. Phosphorous may form flammable products when heated. Magnesium may react to form hydrogen gas.					
Hazardous polymerization:	() May Occur	(x) Will Not Occur				
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HEALTH HAZARD DATA

Effects of Overexposure

Inhalation: Inhalation of the dust may cause coughing, sneezing, irritation and

inflammation of the upper respiratory tract.

Dermal Exposure: Not absorbed through the skin. May cause irritation of skin due to high

pH.

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

Ingestion: Not considered a likely route of exposure.

Oxides of iron, sodium, potassium and sulfur are also present in the LDP

in trace amounts but are not expected to cause any adverse health

effects under normal conditions of use.

Carcinogenicity: Neither IARC, NTP, nor OSHA have classified LDP as a carcinogen.

EMERGENCY & FIRST AID PROCEDURES

In case of contact with eyes, immediately flush eyes with large quantities of clean water for at least 15 minutes. Call a physician if irritation persists. Or skin contact, flush with water.

If swallowed, do not induce vomiting. Give large quantities of water. Call a physician. Never give anything by mouth to an unconscious person.

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If breathing stops, give artificial respiration.

PRECAUTIONS FOR SAFE HANDLING AND USE

Special care should be take to prevent dust from becoming airborne. The use of ventilation and wet-methods are recommended.

Respiratory Protection: If other methods are not sufficient to reduce the dust

concentration below the OSHA Permissible Exposure Limit (PEL), use an appropriate NIOSH approved full facepiece or half mask

air-purifying respirator with particle filters.

Protective Clothing: Coveralls and protective gloves are recommended to reduce skin

contact.

Eye Protection: Safety glasses or goggles are recommended to reduce eye

contact.

DISPOSAL

Sweep and place bulk material in containers and remove for disposal. Flush spill area with water.

Material should be disposed of in a landfill in accordance with all local, state and federal regulations.

LDP may be considered a hazardous waste under the Resource Conservation and Recovery Act (RCRA) die to its high pH.