

Material Safety Data Sheet

Section 1: Product Information

Manufacturer's Name / Address: Versatile Building Products 20420 S. Susana Road Carson, CA 90810 Info. Phone: 310-632-6500 24 Hour Emergency Phone: INFOTRAC (800) 535-5053	Trade Name: Liquid Granite Chips Chemical Family: Polyvinyl copolymer Intended Use: Decorative broadcast chip
Initial Issue Date: 9/16/2 Revision Date: NA Prepared By: M. Duarte	

Section 2: Hazardous Ingredients

<u>Hazardous Component</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits</u>	<u>% (Optional)</u>
None-Chemically Inert				

VOC of Component: 0g/L VOC As Applied:0g/L

Section 3: Physical Data

Boiling Point (°C): ND Vapor Pressure: NA Vapor Density: NA (Air = 1) Solubility in Water: Very Slight Freezing Point NA Coefficient of Oil/Water Distribution: Appearance and Odor: Odor Threshold:	Specific Gravity: 1.9 Melting Point: ND Evaporation Rate: NA (Butyl Acetate = 1) pH: 5-6 NE Variable colored solid flake with no significant odor NE
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Section 4: Fire and Explosion Hazard

Flash Point (°C): Conditions of Flammability: Flammable Limits: Autoignition Temperature (°C): Hazardous Combustion Products: Sensitivity to Impact: Sensitivity to Static Discharge: Extinguishing Media: Special Firefighting Procedures: Unusual Fire and Explosion Hazards:	ND NA LEL: NE UEL: NE NA Carbon dioxide, carbon monoxide if polymer is burning. None None Carbon dioxide, water spray if polymer is burning. No special procedure. Product as supplied is non-combustible. Combustable vapors may form if exposed to excessive heat during fire.
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Section 5: Health Hazard Data

Primary Routes of Entry: Eye Inhalation Skin Contact Ingestion

Overexposure Effects: Inhalation of pulverized flake dust may cause irritation in the respiratory tract.

Conditions Aggravated by Exposure: None known.

Health Hazards (Acute and Chronic Exposures):

Eyes

Acute:

May cause irritation.

Chronic:

None known.

Skin Contact

Acute:

May cause irritation.

Chronic:

None known.

Skin Absorption

Acute:

ND

Chronic:

ND

Inhalation

Acute:

May cause irritation.

Chronic:

None known.

Ingestion

Acute:

ND

Chronic:

ND

Emergency and First Aid Procedures:

General:

Remove effected person from area. Treat symptomatically.

Eyes:

Flush with water for 15 minutes. Seek medical assistance if symptoms persist.

Skin:

Remove soiled clothing. Flush skin with water for 15 minutes.

Inhalation:

Remove effected person to fresh air away from the product. Give assisted respiration if breathing has stopped, or becomes labored. Seek medical attention immediately.

Ingestion:

Call a physician immediately. Remove stomach contents by gastric suction or induce vomiting only as directed by medical personnel.

Carcinogenic Data:

NTP: No

OSHA: No

IARC: No

Toxicological Data:

ND

Section 6: Reactivity Data

Chemical Stability: Stable Unstable

Conditions to Avoid: ND

Incompatibility (Materials to Avoid) : ND

Hazardous Decomposition Products: CO, CO₂, and oxides of nitrogen if combusted.

Hazardous Polymerization (Reactivity) : May Occur Will Not Occur

Section 7: Spill and Leak Procedures:

Steps to be Taken in Case of Material Release or Spillage: Sweep spilled product. Prevent entry into waterways.

Waste Disposal Method: Dispose in accordance with local, state, and federal regulation.

Ecological Information: ND

Ecotoxicity: ND

Section 8: Special Protection Information

Engineering Controls: General and local exhaust.

Respiratory Protection: Particle dust mask should be worn when handling product.

Protective Gloves: Nitrile or butyl rubber.

Eye Protection: Splash proof goggles or chemical goggles should be worn when handling product.

Other protective Equipment: Clothing that will cover exposed skin. Emergency showers and eye wash stations should be readily accessible.

Section 9: Handling and Storage

General: Store between 50-100F in dry area.

Section 10: Supplemental Information

Health: 0 **Flammability:** 0 **Reactivity:** 0

DOT Proper Shipping Name: Not DOT Regulated

Hazard Class : NA

UN Number: NA

Packing Group: NA

IMO Shipping Data: Refer to Bill of Lading.

ICAO/IATA Shipping Data : Not IATA Regulated

TSCA (Toxic Substance Control Act) :

All components are listed in the TSCA chemical substance inventory.

CERCLA (Comprehensive Response Compensation and Liability Act):

ND

SARA Title III:

ND

California Proposition 65 : Below is a list of compounds known to the State of California to cause cancer, birth defects, or other reproductive harm:

ND

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