


SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name BREEZEWALL
Product Code .3500
Revision Date: 04/07/2015
Print Date: 2016-01-18
Product Class WATER THINNED PAINT
Recommended use Paint
Restrictions on use No information available

Manufacturer

Vista Paint Corporation
2020 E. Orangethorpe Ave.
Fullerton, CA 92831
714.680.3800

Emergency Telephone Number(s): 800.535.5053 (Infotrac)

2. HAZARD(S) IDENTIFICATION



GHS Pictograms:

Signal Word: Warning

GHS Classifications: H319 - Eye irritant
H315 – Skin Irritant

Hazard Statements: Causes eye and skin irritation

Precautionary Statements: P103 – Read label before use.
P261 – Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 – Wash hands thoroughly after handling.
P273 – Avoid release to the environment.
P281 – Wear protective equipment as required – respirator/safety glasses/gloves.
P285 – In case of inadequate ventilation wear respiratory protection.
P301 + P310 – IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302 + P350 – IF ON SKIN: Gently wash with plenty of water and soap.
P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lens, if present and easy to do. Continue rinsing.
P501 – Dispose of contents/container in accordance with local/state/federal regulations.

HNOC: Not Applicable

Other information: No information available

3. COMPOSITION INFORMATION ON COMPONENTS

| <u>Hazardous Component</u> | <u>CAS Number</u> | <u>Weight %</u> |
|----------------------------|-------------------|-----------------|
| Calcium Carbonate | 1317-65-3 | 16.64 |
| Titanium Dioxide | 13463-67-7 | 9.35 |
| Quartz (SiO ₂) | 14808-60-7 | 4.30 |
| Cristobalite | 14464-46-1 | 0.83 |

4. FIRST AID MEASURES

| | |
|-----------------------------------------|-------------------------------------------------------------------------------------------------|
| General Advice: | No hazards which require special first aid measures. |
| Eye Contact: | Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. |
| Skin Contact: | Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. |
| Inhalation: | Move to fresh air. If symptoms persist, call a physician. |
| Ingestion: | Clean mouth with water and afterwards drink plenty of water. Consult a physician if necessary. |
| Most Important Symptoms/Effects: | None known. |
| Notes To Physician: | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

| | |
|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| NFPA: | 1 - 0 - 0 |
| Suitable Extinguishing Media: | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| Protective Equipment And Precautions For Firefighters: | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |
| Specific Hazards Arising From The Chemical: | Closed containers may rupture if exposed to fire or extreme heat |

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.

Other Information: Prevent further leakage or spillage if safe to do so.

Environmental Precautions: See Section 12 for additional Ecological Information.

Methods For Clean-Up: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.

Storage: Keep container tightly closed. Keep out of the reach of children. Keep from freezing.

Incompatible Materials: No information available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

| REPORTABLE COMPONENTS | CAS NUMBER | WT % | OSHA Exposure Limits | | | | Vapor Pressure mm Hg @TEMP | |
|----------------------------|------------|-------|------------------------|------------|---------------|-------|-------------------------------|---|
| | | | AGCIH LV/TWA PPM | TWA PPM | STEL MG/M3 | MG/M3 | | |
| Calcium Carbonate | 1317-65-3 | 16.64 | - | - | 15 | - | - | - |
| Titanium Dioxide | 13463-67-7 | 9.35 | 10 | - | 10 | - | - | - |
| Quartz (SiO ₂) | 14808-60-7 | 4.30 | - | - | 10 | - | - | - |
| Cristobalite | 14464-46-1 | 0.83 | .025 | - | - | - | .050 | - |

Eye/Face Protection: Safety glasses with side-shields.

Skin Protection Protective gloves and impervious clothing.

Respiratory Protection In case of insufficient ventilation wear suitable respiratory equipment.

Engineering Measures: Ensure adequate ventilation, especially in confined areas.

Hygiene Measures: Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|-----------------------------------------|--------------------------|
| Appearance | Liquid |
| Odor | Little or no odor |
| Odor Threshold | No information available |
| Density (lbs./gal) | 12.37 |
| Specific Gravity | 1.49 |
| pH | No information available |
| Viscosity (cps) | No information available |
| Solubility | No information available |
| Water Solubility | No information available |
| Evaporation Rate | No information available |
| Vapor Pressure | No information available |
| Vapor Density | No information available |
| Wt. % Solids | 64.38 |
| Vol. % Solids | 47.18 |
| Wt. % Volatiles | 35.62 |
| Vol. % Volatiles | 47.18 |
| Coating VOC | 27.80 g/l |
| Material VOC | 13.51 g/l |
| Boiling Point (°F) | 212 °F |
| Freezing Point (°F) | 32 °F |
| Flash Point (°F) | Not applicable |
| Flash Point Method | Not applicable |
| Flammability (solid, gas) | Not applicable |
| Upper Explosion Limit | Not applicable |
| Lower Explosion Limit | Not applicable |
| Autoignition Temperature (°F) | No information available |
| Decomposition Temperature (°F) | No information available |
| Partition Coefficient (n-octanol/water) | No information available |

10. STABILITY AND REACTIVITY

| | |
|------------------------------------|------------------------------------------|
| Reactivity | Not Applicable |
| Chemical Stability | Stable under normal conditions. |
| Conditions To Avoid | Prevent from freezing |
| Incompatible Materials | No materials to be especially mentioned. |
| Hazardous Decomposition Products | None under normal use. |
| Possibility Of Hazardous Reactions | None under normal conditions of use. |

11. TOXICOLOGICAL INFORMATION

| | |
|-------------------------------|-------------------------------------------|
| Principal Routes of Exposure: | Eye contact, skin contact and inhalation. |
| Acute Toxicity: | No information available |
| Symptoms | No information available |
| Eye contact | May cause slight irritation. |

| | |
|---------------------------------|--------------------------------------------------------------------------------------------------------------|
| Skin contact | Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation. |
| Inhalation | May cause irritation of respiratory tract. |
| Ingestion | Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. |
| Sensitization: | No information available |
| Neurological Effects | No information available. |
| Mutagenic Effects | No information available. |
| Reproductive Effects | No information available. |
| Developmental Effects | No information available. |
| Target Organ Effects | No information available. |
| STOT - single exposure | No information available. |
| STOT - repeated exposure | No information available. |
| Other adverse effects | No information available. |
| Aspiration Hazard | No information available |

Carcinogenicity

The information below indicates whether each agency has listed any ingredient as a carcinogen:.

| Chemical Name | IARC | NTP | OSHA Carcinogen |
|-------------------------------------|--------------------------------|------------|------------------------|
| Titanium dioxide (If Listed) | 2B - Possible Human Carcinogen | | Listed |

• Although IARC has classified titanium dioxide as possibly carcinogenic to humans (2B), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

Legend

IARC - International Agency for Research on Cancer
 NTP - National Toxicity Program
 OSHA - Occupational Safety & Health Administration

12. ECOLOGICAL INFORMATION

| | |
|--------------------------------------------------|---------------------------------------------------------------------------|
| <u>Ecotoxicity Effects</u> | The environmental impact of this product has not been fully investigated. |
| Acute Toxicity to Fish (Titanium Dioxide) | LC50: > 1000 mg/L (Fathead Minnow - 96 hr.) |

| | |
|------------------------------------------------|--------------------------|
| Acute Toxicity to Aquatic Invertebrates | No information available |
| Acute Toxicity to Aquatic Plants | No information available |
| Persistence / Degradability | No information available |
| Bioaccumulation / Accumulation | No information available |
| Mobility in Environmental Media | No information available |
| Ozone | No information available |

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

14. TRANSPORT INFORMATION

| | |
|--------------------|---------------|
| DOT | Not regulated |
| ICAO / IATA | Not regulated |
| IMDG / IMO | Not regulated |

15. REGULATORY INFORMATION

International Inventories

TSCA: United States Yes - All components are listed or exempt.
DSL: Canada Yes - All components are listed or exempt.

Federal Regulations

SARA 311/312 hazardous categorization

| | |
|-----------------------------------|----|
| Acute Health Hazard | No |
| Chronic Health Hazard | No |
| Fire Hazard | No |
| Sudden Release of Pressure Hazard | No |
| Reactive Hazard | No |

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

None

None

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following HAPs: **None**

State Regulations

California Proposition 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm at levels less than required for reporting (<0.1%) unless listed in section III.

16. OTHER INFORMATION

HMS Health: 1* Flammability: 0 Reactivity: 0 PPE: X

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SDS Form Date: 2015.12.31

Revision Summary Not available

Disclaimer

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END OF SAFETY DATA SHEET