


SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|---------------------|--------------------------|
| Product Name | SOLOTEX ELASTOMERIC |
| Product Code | .500 |
| 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: **Danger**

| | | |
|----------------------|-----------------|-------------|
| GHS Classifications: | Eye Irritation | Category 2A |
| | Skin Irritation | Category 2 |
| | Carcinogenicity | Category 1A |

Hazard Statements: **H319** – Causes serious eye irritation
H315 – Causes skin irritation
H350i – May cause cancer by inhalation

Precautionary Statements:

Prevention

P103 – Read label before use.
P201 – Obtain special instructions before use.
P202 – Do not handle until all safety precautions have been read and understood.
P261 – Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 – Wash hands thoroughly after handling.
P273 – Avoid release to the environment.
P280 – Wear protective gloves / eye protection / face protection.
P285 – In case of inadequate ventilation wear respiratory protection.

Response

P301 + P310 – If swallowed: Immediately call a poison center or doctor/physician.
P308 + P313 – If exposed or concerned: Get medical advice/attention.
P320 + P352 – If on skin: Wash with plenty of water

P332 + P313 – If skin irritation occurs: Get medical advice/attention.
P362 + P364 – Take off contaminated clothing and wash it before reuse.
P305 + P351 + P338 – If in eyes: Rinse cautiously with water for several minutes. Remove contact lens, if present and easy to do. Continue rinsing.
P337 + P313 – If eye irritation persists: Get medical advice/attention

Storage

P405 – Store locked up.

Disposal

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> |
|----------------------------|-------------------|-----------------|
| Limestone | 1317-65-3 | 27.87 |
| Titanium Dioxide | 13463-67-7 | 10.02 |
| Zinc Oxide | 1314-13-2 | 1.26 |
| Quartz (SiO2) | 14808-60-7 | 0.14 |

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

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 | AGCIH LV/TWA PPM | OSHA Exposure Limits | | | | Vapor Pressure mm Hg @20° C |
|-----------------------|------------|-------|------------------------|----------------------|-------|-------------|-------|--------------------------------|
| | | | | TWA PPM | MG/M3 | STEL PPM | MG/M3 | |
| Limestone | 1317-65-3 | 27.87 | - | - | 15 | - | - | - |
| Titanium Dioxide | 13463-67-7 | 10.02 | 10 | - | 10 | - | - | - |
| Zinc Oxide | 1314-13-2 | 1.26 | 2 | - | 5 | - | - | - |
| Quartz (SiO2) | 14808-60-7 | 0.14 | - | - | 0.05 | - | - | - |

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. When sanding or abrading the dried paint film, wear a dust / mist respirator approved

by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive material itself.

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 |
| pH | No information available |
| Freezing Point (°F) | 32 °F |
| Boiling Point (°F) | 212 °F |
| Flash Point (°F) | Not applicable |
| Flash Point Method | Not applicable |
| Evaporation Rate | No information available |
| Flammability (solid, gas) | Not applicable |
| Upper Explosion Limit | Not applicable |
| Lower Explosion Limit | Not applicable |
| Vapor Pressure | No information available |
| Vapor Density | No information available |
| Density (lbs./gal) | 11.61 |
| Specific Gravity | 1.39 |
| Solubility | No information available |
| Water Solubility | No information available |
| Partition Coefficient (n-octanol/water) | No information available |
| Autoignition Temperature (°F) | No information available |
| Decomposition Temperature (°F) | No information available |
| Viscosity (cps) | No information available |
| Wt. % Solids | 64.91 |
| Vol. % Solids | 51.91 |
| Wt. % Volatiles | 35.09 |
| Vol. % Volatiles | 48.09 |
| Coating VOC | 47.70 g/l |
| Material VOC | 25.96 g/l |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | Not Applicable |
| Chemical Stability | Stable under normal conditions. |
| Possibility Of Hazardous Reactions | None under normal conditions of use. |
| Conditions To Avoid | Prevent from freezing |
| Incompatible Materials | No materials to be especially mentioned. |
| Hazardous Decomposition Products | None under normal 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 | 2B - Possible Human Carcinogen | | |
| Crystalline Silica, Respirable | 1 - Carcinogenic to Humans | Known 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

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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

Please refer to Section 2 of the SDS for the appropriate EPCRA 311/312 hazard categories.

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). If listed in the table

below, 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:

| | |
|----------------------|-------------------|
| <u>Chemical Name</u> | <u>CAS Number</u> |
| Zinc Oxide | 1314-13-2 |

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

Unless listed below, this product does not contain HAPs at 1% or 0.1% or greater. Refer to Section 3 for HAP weight percentage:

| | |
|----------------------|-------------------|
| <u>Chemical Name</u> | <u>CAS Number</u> |
| None | 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 3.

16. OTHER INFORMATION

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

NFPA: Health: 1 Flammability: 0 Instability: 0

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Revision Summary: Formulation change

Disclaimer

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Form Date: 2020-01-22

END OF SAFETY DATA SHEET