


SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name V-PRO 5000 PRIMER
Product Code .5001
Revision Date: 07/10/2015
Print Date: 2016-01-14
Product Class WATER THINNED PAINT
Color White
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>
Titanium Dioxide	13463-67-7	9.24
Calcium Carbonate	1317-65-3	4.68

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 %	AGCIH	OSHA Exposure Limits			Vapor Pressure mm Hg @TEMP
			LV/TWA PPM	TWA PPM	STEL MG/M3	MG/M3	
Titanium Dioxide	13463-67-7	9.24	10	-	10	-	-
Calcium Carbonate	1317-65-3	4.68	-	-	15	-	-

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)	9.73
Specific Gravity	1.17
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	43.41
Vol. % Solids	35.13
Wt. % Volatiles	56.59
Vol. % Volatiles	35.13
Coating VOC	2.59 g/l
Material VOC	0.91 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	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

