


SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name **PROTEC BRONZE**
Product Code **.9803**
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: **Eye Irritation Category 2A**
 Skin Irritation Category 2

Hazard Statements: **H319 - Causes serious eye irritation**
 H315 – Causes skin irritation

Precautionary Statements:

Prevention

- 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.
- 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.
- 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 lenses, if present and easy to do. Continue rinsing.
- P337 + P313** – If eye irritation persists: Get medical advice/attention

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>
Aluminum (fume or dust)	7429-90-5	3.84
Carbon Black	1333-86-4	0.42

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	OSHA Exposure Limits			Vapor Pressure mm Hg @20° C	
			LV/TWA PPM	TWA PPM	MG/M3	STEL PPM		MG/M3
Aluminum (fume or dust)	7429-90-5	3.84	-	-	15	-	5	-
Carbon Black	1333-86-4	0.42	0.175	0.17 5	3.5	-	-	-

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)	8.90
Specific Gravity	1.07
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	37.84
Vol. % Solids	33.59
Wt. % Volatiles	62.16
Vol. % Volatiles	66.41
Coating VOC	3.66 g/l
Material VOC	1.23 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	No information available

12. ECOLOGICAL INFORMATION

<u>Ecotoxicity Effects</u>	The environmental impact of this product has not been fully investigated.
Acute Toxicity to Fish	No information available
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.
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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>
Aluminum (fume or dust)	7429-90-5

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

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

NFPA: Health: 1 Flammability: 0 Instability: 0

Prepared By **Vista Paint Corporation**
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Fullerton, CA 92831

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Print Date: 07/05/2023

SDS Revision Date: 04/01/2021

Revision Summary: Updated SDS form

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Form Date: 2021-04-01

END OF SAFETY DATA SHEET