

Safety Data Sheet: 1080 Series Products

Section 1: Product and Company Identification

Product Name: Colorado Premier 100% Acrylic Satin Product Number: A1086, and all A1080 series bases, colors and container sizes
Company Name: Old Western Paint Co., Inc. Address: 2001 W. Barberry Pl., Denver, CO 80204
Company Phone: 303-825-5147 Emergency Phone: 1-800-255-3924
Chemical family: Aqueous pigmented resin solution Intended Use: Architectural coating

Section 2: Hazard Identification

Hazard Statements:

H303 May be harmful if swallowed
H316 Causes mild skin irritation
H317 May cause an allergic skin reaction
H320 Causes eye irritation
H335 May cause respiratory irritation

Precautionary Statements

P260 Do not breathe dust/fume/gas/mist/vapors/spray
P281 use personal protective equipment as required
P302 + 352 IF ON SKIN: wash with soap and water
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses if present and easy to do. Continue rinsing.

Potential Health Effects

Inhalation: May be harmful if inhaled

Skin: May cause skin irritation

Eyes: May cause eye irritation

Ingestion: May be harmful if swallowed. Aspiration hazard if swallowed – can enter lungs and cause damage.

Pictograms:

Signal
Word(s):
Warning



HMIS & NFPA Classification:

	HMIS	NFPA Hazard
Health	1	1
Flammability	0	0
Reactivity	-	0
Phys. Hazard	0	-

Section 2: Composition/Ingredient Information

% By Weight	CAS Number	Ingredient	Units	Vapor Pressure
0-20%	13463-67-7	Titanium Dioxide	ACGIH TLV 10mg/m3 as dust OSHA PEL 10mg/m3 total dust OSHA PEL 5mg/m3 resp. dust	
25-50%	n/a	100% acrylic emulsion	n/a	

Section 4: First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes. Pursue medical attention.

Skin: Wash affected areas thoroughly with soap and water. Remove contaminated clothing and launder before reuse.

Inhalation: If affected, go outside or to a well-ventilated area.

Ingestion: Do not induce vomiting. Seek medical attention immediately.

Section 5: Fire Fighting Measures

Flash Point	LEL	UEL	Flammability Classification
Not Applicable	N/A	N/A	N/A

Extinguishing Media

Carbon Dioxide, dry chemical, alcohol foam

Unusual Fire and Explosion Hazards

Due to extreme heat, closed containers may explode due to a build-up of pressure.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

Special Fire Fighting Procedures

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible auto-ignition or explosion when exposed to extreme heat.

Section 6: Accidental Release Measures

Personal Precautions: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate unnecessary personnel to safe areas.

Environmental Precautions: Prevent leakage or spillage if safe to do so. Do not let product enter drains.

Methods and Materials for Containment and Cleaning Up: Contain spillage, clean affected area using a detergent solution. Collect and place in suitable closed container for disposal according to applicable government or municipality regulations.

Section 7: Handling and Storage

Storage Category

Not Applicable

Precautions to be Taken in Handling and Storage

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

Section 8: Exposure Controls and Personal Protection

Precautions to be Taken in Use: Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands thoroughly after use.

This product may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during Sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m³ (total Dust), 3 mg/m³ (respirable fraction), OSHA PEL 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction). Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children and pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective

Section 8 (Continued)

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equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Ventilation: Local exhaust is preferable. General exhaust is acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108

Respiratory Protection: If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved

by NIOSH/MSHA for protection against materials listed in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, the underlying substrate (whether or not it is previously coated), and/or the abrasive.

Protective Gloves: Wear gloves which are recommended from the glove supplier for protection against materials listed in Section 2.

Eye Protection: Wear safety goggles or shatter resistant lenses with unperforated side shields.

Section 9: Physical and Chemical Properties

Density/Specific Gravity	1.19 g/mL	Boiling Point	212°F – 448°F (100°C – 231°C)
Melting Point	N/A	Volatile Volume	67%
Evaporation Rate	Slower than ether	Vapor Density	Heavier than air
Solubility in Water	Miscible in water	pH	8.0-10.5
VOC Content, as packaged	47 g/L (maximum)	Appearance	Viscous opaque liquid

Section 10: Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known

Incompatibility: None known

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide (by fire)

Hazardous Polymerization: Will not occur

Section 11: Toxicological Information

Chronic Health Hazards IARC's Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating. In addition, the IARC summary concludes, "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium is bound to other materials, such as paint."

Section 12: Ecological Information

Ecotoxicological Information

Titanium Dioxide: **Fish:** Other fish: >1,000 mg/dm³ – 96 h (LC₅₀)

Daphnia: Daphnia magna (water flea): 1,000 mg/dm³ – 48 h (EC₅₀)

Other ingredients: No data available

Section 13: Disposal Considerations

Waste Disposal Method

Waste from this product is not considered hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in an approved facility. Do not incinerate enclosed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

Section 14: Transportation Information

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

US Ground (DOT)

Not Regulated for Transportation.

Canada (TDG)

Not Regulated for Transportation.

IMO

Not Regulated for Transportation.

IATA/ICAO

Not Regulated for Transportation.

Section 15: Regulatory Information

SARA 313 (40 CFR 372.65C) Supplier Notification

CAS No.	CHEMICAL/COMPOUND	% BY WEIGHT	% ELEMENT
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No toxic chemical(s) subject to the reporting requirements of Section 313 of Title III and of 40 CFR 372 are present.

Section 16: Other Information

Date of Preparation/Revision: May 22, 2015

This safety data sheet complies with 29 CFR 1910.1200 and with EC 1907/2006, as amended.

Unlimited paper copies of this publication may be made by the users for internal purposes only.

Disclaimer

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