

# SAFETY DATA SHEET

Revision Date: 3/2/2023

## Crystal Brush

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPERATION AND OF THE COMPANY/UNDERTAKING

- 1.1 Product details**
- Product category : Interior/Exterior Paint Finish
- Product Name : Crystal Brush
- Cas-No. : Mixture
- 1.2 Application/preparation of the substance** : Acrylic water based coating
- Restrictions** : None known
- 1.3 Details of the Manufacturer/Supplier** : Meoded Paints & Decoration Inc.
- : 6314 Santa Monica Blvd
- : Los Angeles, CA 90038
- Further Information Obtainable from : [Info@meodedpaint.com](mailto:Info@meodedpaint.com)
- Contact Phone Number : +1 323-308-2600
- Fax : +1 323-308-2606
- 1.4 In case of emergency, contact CHEMTREC** : +1 800-424-9300

### SECTION 2: HAZARDS IDENTIFICATION

**2.1 Classification of the substance or mixture in accordance with (OSHA HCS) 29 CFR 1910, 1200.**

Classification : Carcinogenicity - Category 1A

**2.2 Pictogram (GHS-US)**



Signal Word (GHS-US) : Danger

Hazard statement(s) (GHS-US) : H350 May cause cancer (inhalation)

: H335 May cause respiratory irritation.

: H370 Causes damages to organs.

Precautionary statement(s) (GHS-US) : P201 Obtain special instructions before use.

: P202 Do not handle until all safety precautions have been read and understood.

: P260 Do not breathe dust.

: P280 Wear protective gloves, protective clothing, eye protection.

: P302+P352 IF ON SKIN: Wash with plenty of soap and water.

: P305+P351 IF IN EYES: Rinse cautiously with water for several minutes.

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- Precautionary statement(s) (GHS-US) : P308+P313 If exposed or concerned: Get medical advice/attention.
- Response statement(s) (GHS-US) : P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
: P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- Storage Statement(S) (GHS-US) : P402 Store in a dry place.
- Disposal Statement(s) (GHS-US) : P501 Dispose of contents/container to in accordance with local/regional/national/international regulations.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Composition/information on ingredients.

Dangerous components.

Component	Cas #	Exposure Limit	
		OSHA PEL (Respirable)	15 mg/m <sup>3</sup>
Titanium Dioxide	13463-67-7	ACGIH TLV (Respirable)	10 mg/m <sup>3</sup>

All percentages withheld as trade secret.

3.2 Compositions Comments: : All percentages withheld as trade secret.

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

- General advice : n/a
- Incase of skin contact : Immediately wipe excess material off skin, wash affected area with plenty of soap and water. Seek medical attention if irritation develops or persists.

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- If swallowed** : Do not Induced vomiting. Rinse mouth thoroughly. Get medical attention immediately.
- Incase of eye contact** : Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing and seek medical attention if irritation develops or persists.
- If inhaled** : Remove to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

## SECTION 5: FIRE FIGHTING MEASURES

- 5.1 General Fire Hazards** : This product is not-flammable.
- 5.2 Extinguishing Media**
- Suitable extinguishing media : Water Powder carbon dioxide, foam. Use any means suitable for extinguishing surrounding fire.
- Unsuitable extinguishing media : This product is not-flammable.
- 5.3 Special hazards arising from the substance or mixture** : Not known.
- 5.4 Special protective equipment** : n/a
- 5.5 Advice for firefighters** : Use protective measures that suit the hazard conditions.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures**
- Non emergency personnel : Wear personal protection equipment. Remove person to safety. Use personal protective equipment as recommended in section 8. Wash thoroughly after handling mater. Wear appropriate protective clothing.
- For emergency responders : Use personal recommended in Section 8 of the SDS.

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- 6.2 Environmental precautions** : Do not allow to enter into soil/subsoil. Prevent runoff from contacting public drains, sewers, streams, and water systems.
- 6.3 Methods and materials for containing and cleaning** : Limit leakage with earth or inert material. Remove most of the product and then rinse the contaminated are with water. Pick up and arrange for disposal without creating dust. Disposed of materials in a suitable containers in accordance with applicable regional, national and local laws and regulations.
- 6.4 Notification Procedures** : Caution: Contaminated surfaces may be slippery.

## SECTION 7: HANDLING AND STORAGE

- 7.1 Precautions for safe handling** : Do not handle until all safety precautions have been read and understood. Consult all the other sections of this SDS. Avoid leakage of the product into the environment. Wear protective clothing. Do not breathe dust. Wash thoroughly after handling.
- 7.2 Conditions for safe storage, including any inculpabilities** : Store only in original container. Store the container sealed, in a well ventilated place, away from direct sunlight. Keep containers away from incompatible materials. Cross contamination will render product useless.
- 7.3 Specific end use(s)** Decorative Paint.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control Parameters

United States. Occupational limits:			
Component	Cas #	Exposure Limit	
Titanium Dioxide	13463-67-7	OSHA PEL (Respirable)	15 mg/m <sup>3</sup>
		ACGIH TLV (Respirable)	10 mg/m <sup>3</sup>

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### 8.2 Exposure controls

Appropriate engineering controls

: Use with adequate ventilation to ensure exposure levels are maintained below the limit provided above. Use exhaust ventilation or other engineering controls to keep airborne levels below specified exposure limits.

Individual Protective Measures  
General information

: Personal protective equipment should be chosen according to applicable standards.

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure the eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases, dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection Safety glasses with side shields.

Skin protection  
Hand protection

: Chemical-resistant, impervious gloves complying with approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body protection

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

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- Other skin protection : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection : Based on the hazards and the potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training and other important aspects of use.
- Environmental exposure controls : Environmental manager/supervisor must be informed immediately of all major releases, Avoid unintended release into the environment.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information in basic physical and chemical properties

Form	Liquid Paint
Color	Various
Odor	Slight
Odor threshold	Not applicable
PH	7 to 8.5
Melting/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower explosive flammable limits	No data available
Vapor pressure	No data available

Vapor density	No data available
Relative density	No data available
Water solubility	Miscible
Partition coefficient (n- octanol water)	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidizing properties	No data available
Specific gravity (H2O=1)	
VOC:	48.00 g/l (0.422 lb./gal)

- 9.2 Other Information : No relevant additional information available.

### SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity : Stable under normal conditions.

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- 10.3 Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reaction will not occur.
- 10.4 Conditions to avoid** : Air, dusting, and incompatibles. DO NOT FREEZE.
- 10.5 Incompatible materials** : As a strongly alkaline material, it is incompatible with acids.
- 10.6 Hazardous decomposition products** : No date available.

## SECTION 11: TOXICOLOGICAL INFORMATION

- 11.1 Acute toxicity** : Not available
- Skin corrosion/irritation : May cause skin irritation. May cause serious chemical burns. May cause dryness and chopped skin.
- Eyes : This product may cause serious ocular lesions, cornea opacity, iris lesions, irreversible eye coloration.
- Respiratory : Vapor inhalation may irritate the lower and upper respiratory tract and cause cough and respiratory disorders.
- Sensitization : No data available.
- Mutagenicity : No data available.
- Reproductive toxicity : No data available.
- Teratogenicity : No data available.

### Specific target organ toxicity (Single exposure)

Ingredient name	Category	Route of exposure	Target Organs
Titanium Dioxide	2	Inhalation and skin contact	Respiratory tract irritation, skin irritation

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Additional Information : No data available.

## SECTION 12: ECOLOGICAL INFORMATION

**12.1 Toxicity** : No data available

**12.2 Persistence and degradability** : No data available

**12.3 Bio accumulative potential** : No data available

**12.4 Mobility in soil** : No data available

**12.5 Other adverse effect** : No data available

## SECTION 13: DISPOSAL CONSIDERATIONS

**13.1 Disposal methods** : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recycle products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be consider when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal od spilled material and runoff and contact with soil, waterways, drains and sewers.

## SECTION 14: TRANSPORT INFORMATION

**14.1 UN Number** : Not regulated

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- 14.3 Transport Hazards Class(es) : Not regulated
- 14.4 Packing Group : Not regulated
- 14.5 Environmental Hazard Class(es) : Not regulated
- 14.6 Sea Transport : Not regulated
- 14.7 Air transport : Not regulated
- 14.8 Special Precautions for user : None

## SECTION 15: REGULATORY INFORMATION

- 15.1 US Federal regulations  
OSHA Hazard Communication Standard, (29 CFR 1910.1200) : Material is considered Hazardous. See Section 3.
- 15.2 CERCLA, section 103 (40 CFR 302.4) : No data available
- 15.3 CLEAN AIR ACT, section 112 : No data available
- 15.4 SARA, section 302 (40 CFR 355.30) and section 304 (40 CFR 355.40) : No data available
- 15.5 SARA, section 311/312 (40 CFR 370.21)  
Hazard classes
  - Fire/Flammability : No
  - Reactivity : No
  - Chronic Health Hazard : Yes
  - Acute Health Hazard : Yes
  - Release of Pressure : No

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15.7 EPA VOC : 48.00 g/l VOC

15.8 California Prop 65.

Titanium Dioxide	Cas #	13463-67-7
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**Additional Information:**

Cas # 13463-67-7 Titanium Dioxide : The listing is for titanium dioxide as "airborne, unbound particles of respirable size" and does not cover titanium dioxide when it remains within a product matrix.

**SECTION 16: OTHER INFORMATION**

16.1 Full text of H-Statements referred to under sections 2 and 3.

HMIS Hazard ID	Required Equipment	
HEALTH <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="background-color: blue; color: white; text-align: center;">2</td></tr></table>	2	Safety glasses, Gloves, Respirator
2		
FLAMMABILITY <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="background-color: red; color: white; text-align: center;">0</td></tr></table>	0	
0		
REACTIVITY <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="background-color: yellow; text-align: center;">0</td></tr></table>	0	
0		
PERSONAL PROTECTION <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center;">E</td></tr></table>	E	
E		

16.1 Meoded Paint and Decoration provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using the product. Individuals receiving the information must exercise their independent judgement in determining its appropriateness for a particular purpose. Meoded Paint and Decoration makes no representation or warranties, either express or implied, including without limitation any warranties of merchantability fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Meoded Paint and Decoration will no be responsible for damages resulting from use of or reliance upon this information.

**END OF SDS SHEETS**