

**Safety Data Sheet**  
**Hydrated Chrome Green Pigment**

9/27/2022

**Section 1: Product and Company Identification**

**Product name:** Hydrated Chrome Green Pigment  
**Contact Info:** Bramble Berry Inc.  
2138 Humboldt Street  
Bellingham, WA 98225  
info@brambleberry.com  
www.brambleberry.com  
1-877-627-7883

**Emergency Phone Number:**

Within USA & Canada: 1.800.424.9300 CCN693143  
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

**Section 2: Hazards Identification**

This mixture has not been tested as a whole. It contains ingredients that could present a health hazard to employees, as outlined below:



**Classification of the chemical:**

Repr. 1B      May damage fertility or the unborn child.  
USH003      May form combustible dust concentrations in air.

**Label elements:**

**Pictograms and Signal Words:**



Danger

**Hazard Statements**

H360      May damage fertility or the unborn child.



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USH003 May form combustible dust concentrations in air.

**Precautionary statements:**

P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P308+P313 IF exposed or concerned: Get medical advice/attention.  
P405 Store locked up.  
P501 Dispose of contents/container in accordance with all applicable regulations.

**Hazards not otherwise classified identified during the classification process:**

None.

### Section 3: Composition/Information on Ingredients

**Substances:** Not determined

**Mixtures:**

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification are as follows. The identify of one or more individual components of this mixture and/or the exact percentage concentrations of disclosed components of this mixture are considered proprietary information and are being withheld as trade secret information pursuant to 29 CFR 1910.1200(i).

**List of components:**

Qty.	Name	Ident. #
1-5%	Diboron Trioxide	CAS: 1303-86-2 EC: 215-125-8 Index: 005-008-00-8

The actual concentration of components listed above is withheld as a trade secret.

### Section 4: First Aid Measures

**Inhalation:**

Remove to fresh air, keep warm and at rest.

**Eye Exposure:**

Wash immediately with water

**Skin Exposure:**

Immediately take off all contaminated clothing.



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Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Wash thoroughly the body (shower or bath)

Remove contaminated clothing immediately and dispose of it safely.

**Ingestion:**

Do not induce vomiting, get medical attention showing the SDS and label hazardous.

## **Section 5: Fire-Fighting Measures**

**Extinguishing media**

Suitable: Carbon dioxide (CO<sub>2</sub>)

Unsuitable: None

**Specific hazards arising from the chemical:**

Do not inhale explosion or combustion gasses.

Burning produces heavy smoke.

Hazardous combustion products: Not determined

Explosive properties: Not determined

Oxidizing properties: Not determined

**Special protective equipment and precautions for fire-fighters**

Wear suitable breathing apparatus.

Collect contaminated fire extinguishing water. Do not discharge into drains.

Move undamaged containers from the immediate hazard area but only if it can be done safely.

## **Section 6: Accidental Release Measures**

**Personal precautions, protective equipment and emergency procedures**

Wear personal protective equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

**Methods and material for containment and cleaning up:**

Suitable material for taking up: absorbing material, organic, sand

Wash with plenty of water.

## **Section 7: Handling and Storage**

**Precautions for safe handling:**

Avoid contact with skin and eyes, inhalation of vapors and mists.

Exercise the greatest care when handling or opening the container.  
Do not use empty containers before they have been cleaned.  
Before making transfer operations, assure there are no incompatible residuals in the containers.  
Contaminated clothing should be changed before entering eating areas.  
Do not eat or drink while working.  
See also section 8 for recommended protective equipment.

**Conditions for safe storage, including any incompatibilities:**

Incompatible materials:

None in particular.

Instructions regarding storage premises:

Adequately ventilated premises.

## **Section 8: Exposure Controls/Personal Protection**

**Control parameters:**

No data available

**Protective Equipment for Routine Use of Product**

**Eye protection:** Use close fitting safety goggles, do not use eye lens.

**Hand Protection:** Use protective gloves that provide comprehensive protection, e.g. neoprene

**Skin protection:** Use clothing that provides comprehensive protection to the skin.

## **Section 9: Physical and Chemical Properties**

**Information on basic physical and chemical properties**

**Physical State:** Solid

**Appearance and color:** Powder Green

**Odor:** Characteristic

**Freezing Point:** Not determined

**Melting Point:** Not determined

**Flashpoint (CCCFP):** Not applicable

**pH:** Not determined

**Vapor Pressure (mmHg@20°C):** Not determined

**Solubility:** Insoluble in water

**Density @ 25°C:** Not determined



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## Section 10: Stability and Reactivity

<b>Reactivity</b>	Stable under normal conditions
<b>Chemical Stability</b>	Data not available
<b>Possibility of hazardous reactions</b>	None
<b>Conditions to avoid</b>	Stable under normal conditions
<b>Incompatible materials</b>	None in particular
<b>Hazardous decomposition products</b>	None known

## Section 11: Toxicological Information

### Acute toxicity:

**Acute toxicity - Oral - (Rat) mg/kg (LD50: 2538.5728):** Not determined

**Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3321.8543):** Not determined

**Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 30.7803):** Not determined

**Skin corrosion / irritation:** Not determined

**Serious eye damage / irritation:** Not determined

**Respiratory sensitization:** Not determined

**Skin sensitization:** Not determined

**Germ cell mutagenicity:** Not determined

**Carcinogenicity:** Not determined

**Reproductive toxicity:** Not determined

**Specific target organ toxicity - single exposure:** Not determined

## Section 12: Ecological Information

### Toxicity:

Adopt good working practices so the product is not released into the environment.

### Persistence and degradability:

Not available

### Bioaccumulative potential:

Not available

### Mobility in soil:

Not available

### Other adverse effects:

Not determined

### Section 13: Disposal Conditions

**Disposal methods:** Any disposal method must be in compliance with local, state and federal laws and regulations. Do not dump into sewers, any body of water, or on the ground.

### Section 14: Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated – Not Dangerous Goods			
ADR/RID (International Road/Rail)	Not Regulated			
IATA (Air Cargo)	Not Regulated			
IMDG (Sea)	Not Regulated			