Safety Data Sheet
Green Chrome Oxide Pigment

Section 1: Chemical Product and Company Identification

Product name: Green Chrome Oxide 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
Combustible dust May form combustible dust concentrations in air. The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Label elements
The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Pictograms and signal words: Warning

Hazard statements:
USH003 May form combustible dust concentrations in air.

Hazards not otherwise classified identified during the classification process:
Dust may be irritating to eyes.; Dust may be irritating to skin.; Dust may be irritating to lungs and cause sneezing.

Section 3: Composition/Information on Ingredients

Substances
Hazard classification within the meaning of 29 CFR 1910.1200:
Mixtures
Not determined
Hazardous components within the meaning of 29 CFR 1910.1200 and related classification are as follows. The identity 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).

Section 4: First Aid Measures

Description of first aid measures
Inhalation: Remove person to fresh air and keep warm and at rest.
Skin contact: Wash affected skin with plenty of water and soap.
Eye contact: If contact with eyes directly, flush with gently flowing fresh water thoroughly; If eye irritation persists, get medical advice/attention.
Ingestion: Do not induce vomiting, get medical attention showing the SDS and the label hazardous.

Most important systems and effects, both acute and delayed
Not determined.

Section 5: Fire-Fighting Measures

Extinguishing media
Suitable extinguishing media: Carbon dioxide (CO₂)
Unsuitable extinguishing media: None in particular.

Special hazards arising from the substance or mixture
Do not inhale explosion or combustion gases.
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
Use 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 protection 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.
- 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
- Appropriate engineering controls: Not determined

Individual protection measures
- Eye protection: Not needed for normal use. Anyway, operate according to good working practices.
- Protection for skin: No special precaution must be adopted for normal use.
- Protection for hands: Not needed for normal use.

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

Physical State: Solid
Appearance and colour: Powder Green
Odour: Characteristic
Odour threshold: Not determined
pH: Not determined
Melting point / freezing point: Not determined
Flash point: Not Applicable
Upper/lower flammability or explosive limits: Not determined
Relative density: Not determined
Solubility in water: Insoluble
Solubility in oil: Not determined
Auto-ignition temperature: Not determined
Decomposition temperature: Not determined
Viscosity: Not determined
Explosive properties: Not determined
Oxidizing properties: Not determined
Solid/gas flammability: Not determined
Other information
Substance Groups relevant properties: Not determined
Miscibility: Not determined
Fat Solubility: Not determined
Conductivity: Not determined

Section 10: Stability and Reactivity

Reactivity: Data not available.
Chemical stability: Data not available.
Possibility of hazardous reactions: None.
Conditions to avoid: Data not available.
Incompatible materials: Data not available.
Decomposition products: Data not available.

Section 11: Toxicological Information

Information on toxicological effects
Toxicological Information of the Substance
Acute Toxicity: Not classified*
   LD50 Oral 15000
   LD50 Oral Rat > 5000 mg/kg
Skin Corrosion/Irritation: Not classified*
   Skin Irritant Rabbit No Irritant effect 24-72 h
Serious Eye Damage/Irritation: Not classified*
   Eye Irritant Rabbit No Irritant effect 24-72 h
Respiratory or Skin Sensitisation: Not classified*
Germ Cell Mutagenicity: Not classified*
Carcinogenicity: Not classified*
Reproductive Toxicity: Not classified*
STOT-single exposure: Not classified*
STOT-repeated exposure: Not classified*
Aspiration Hazard: Not classified*

*Based on available data, the classification criteria are not met

Substance(s) listed on the IARC Monographs:
   CHROMIUM OXIDE GREEN Group 3
Substance(s) listed as OSHA Carcinogen(s):
   None
Substance(s) listed as NIOSH Carcinogen(s):
   None
Substance(s) listed on the NTP report on Carcinogens:
   None
Section 12: Ecological Information

Toxicity: Adopt good working practices, so that the product is not released into the environment.

Persistence and degradability: Not determined.

Bioaccumulative potential: Not determined.

Mobility in soil: Not determined.

Other adverse effects: Not known

Section 13: Disposal Conditions

Waste treatment methods: Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground. Recover if possible. In so doing, comply with the local and national regulations currently in force.

Section 14: Transport Information

Not classed as dangerous for transport.

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<th>International Transport Regulations</th>
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<th>IMDG</th>
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<td>Special precautions for user</td>
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<td>Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code</td>
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Section 15: Regulatory Information

USA - Federal regulations

TSCA - Toxic Substances Control Act: All chemical substances in this material are included on or are exempted from listing on the TSCA Chemical Substance Inventory.

Section 313 - Toxic chemical list: No substances listed

USA - State specific regulations

California Proposition 65: No substances listed

CANADA:

DSL-list (Canada): This product has been classified in accordance with the hazard criteria of the Controlled Product Regulation (CPR) and this MSDS contains all the information required by the CPR.
Section 16: Other Information

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