

CP Emerald Green

SDS Number:

Revision Date: 6/15/2020

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

ChromaScape
 2055 Enterprise Pkwy
 Twinsburg, OH 44087

Contact: Chemtrec: 1-800-424-9300
Phone: 330-998-7574
Web: www.chromascape.com

Product Identifier: CP Emerald Green
Synonyms: Color dispersion
Common Name: Metal Oxide Dispersion
Revision Date: 6/15/2020
Version: 1.0
CAS Number: Mixture
Chemical Family: Aqueous dispersion of metal oxide
Product Use: Colorant.

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
 No GHS Classifications Indicated

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **NONE**

GHS Hazard Pictograms:

No GHS pictograms indicated for this product

GHS Hazard Statements:

No GHS hazards statements indicated

GHS Precautionary Statements:

P264 - Wash _ thoroughly after handling.
 P352 - Wash with soap and water.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Eyes, skin
Target Organs: Skin; Eyes;
Inhalation: No known health effects. Not expected to be a normal route of exposure.
Skin Contact: No known health effects.
Eye Contact: No known health effects.
Ingestion: No known health effects.

This product contains no components considered hazardous by OSHA Hazard Communication Standard (29 CFR 1910.1200)

No pictograms are required for this product.

3 COMPOSITION/INFORMATION OF INGREDIENTS

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4 FIRST AID MEASURES

- Inhalation:** If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
- Skin Contact:** Promptly flush skin with water until all chemical is removed.
- Eye Contact:** Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation.
- Ingestion:** Not considered dangerous.

5 FIRE FIGHTING MEASURES

- Flammability:** Non-flammable
- Flash Point:** Non-combustible
- Flash Point Method:** N/A
- Burning Rate:** N/A
- Autoignition Temp:** N/A
- LEL:** N/A

6 ACCIDENTAL RELEASE MEASURES

- Do not discharge into drains.
- Do not dump in drains or storm water.
- Do not disperse spills.
- Pick up excess liquid with inert absorbent material and place into separate waste container.
- Sweep up, place in bag and hold for waste disposal.
- Watch out for slippery conditions when spillage.
- Dispose of waste properly.
- Not hazardous waste.
- This product is not environmentally hazardous. It will however, cause, discoloration of soil and storm water. Avoid soil and water contamination.

7 HANDLING AND STORAGE

- Handling Precautions:** Wash thoroughly after handling.
- Storage Requirements:** Keep from freezing.
 Do not store in excessive heat > 100 F.
 Store out of direct sunlight.
 Prevent contact with storm water.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

No exposure limits are established.

9 PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** colored liquid

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Physical State:	Liquid	Odor:	Slight odor.
Odor Threshold:	Not established.	Solubility:	Dispersible
Spec Grav./Density:	>1	Freezing/Melting Pt.:	32F
Boiling Point:	212F	Flash Point:	NA
Flammability:	Not flammable	Vapor Density:	Not applicable
Partition Coefficient:	Unknown.	Auto-Ignition Temp:	Not applicable
Vapor Pressure:	Not applicable.	UFL/LFL:	Not applicable.
Decomp Temp:	Not applicable		

Relative density: 4.2053

10 STABILITY AND REACTIVITY

Chemical Stability:	Stable and non - reactive.
Conditions to Avoid:	Excessive heat and freezing.
Materials to Avoid:	None known
Hazardous Decomposition:	None
Hazardous Polymerization:	None

11 TOXICOLOGICAL INFORMATION

Toxicity Data:

Eye Effects:	No significant effects.
Skin Effects:	No significant effects.
Acute Inhalation Effects:	No significant effects.
Chronic Effects:	None.
Carcinogenicity:	Not known to be carcinogenic.
Mutagenicity:	Not known to be mutagenic.
Teratogenicity:	Not known to be teratogenic.

Acute Oral Effects:

No toxicological testing has been conducted, since no toxicological effects are expected. Not intended for ingestion.

12 ECOLOGICAL INFORMATION

Ecological testing has not been performed on this product.
 Dispose of contents and container properly.
 Do not dump.
 Contents will cause discoloration in soil and water.

13 DISPOSAL CONSIDERATIONS

Dispose of contents properly.
 Dispose of containers properly.
 Containers can be re-used or recycled.
 Free IBC disposal call: 1-888-SCHUETZ or 1-888-724-8389
 Product is not a hazardous waste under US or Canadian regulation.

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14 TRANSPORT INFORMATION

Not classified

US DOT: Not Classified

UN Shipping Class: Not Classified

UN Packing Group: Not Classified

15 REGULATORY INFORMATION

International Inventories and U.S. Regulations :

All components of this product are listed on or are exempt from the following inventories:

RCRA This mixture and or its contents are not a hazardous waste if disposal is required

CERCLA Components of this mixture are not CERCLA hazardous substances.

CONEG This mixture and or its contents meet the CONEG limits for the sum of the levels of Lead, Cadmium, Mercury, and Hexavalent Chromium of less than 100 PPM by weight.

HAP This mixture does not contain any Hazardous Air Pollutants.

ODC This mixture does not contain any Ozone Depleting Compounds.

TOX This mixture does not contain any Organic Halogens (EPA 9020)

CWA (40 CFR 116) This mixture does not contain a Clean Water Act listed priority pollutant.

CAA of 1990

This mixture is not made with nor does it contain any Class 1 or Class 2 ozone depleting substances as defined under the 1990 amendments to the act.

SARA (302)

This mixture does not contain any constituents that are identified as extremely hazardous.

SARA (311/312)

Not reportable.

SARA (313)

This mixture does not contain any substances identified under Section 313 as toxic chemicals in Excess of the de minimis concentrations necessary to be subject to this rule.

16 OTHER INFORMATION

The information on this SDS is provided in good faith in the interest of product safety and believed to be accurate to the best of our knowledge. However, ChromaScape makes no guarantee and assumes no liability for the data contained. Users

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should conduct their own research regarding suitability for their purposes. Nothing contained in this SDS should be misconstrued as permission to violate any regulation. End users should follow all local, state, national and international regulations as apply.

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