ChromaScape

SDS Number:

Aggregate Gold

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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:	Aggregate Gold	
Synonyms:	Color dispersion	
Common Name:	Metal Oxide Dispersion	
Revision Date:	12/3/2019	
Version:	1.0	
CAS Number:	Mixture	
Chemical Family:	Aqueous dispersion of metal oxide	
Product Use:	Aggregate colorant.	
2	HAZARDS IDENTIFICATION	

Health, Serious Eye Damage/Eye Irritation, 2 B Health, Specific target organ toxicity - Single exposure, 3

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Hazard Statements:

H316 - Causes mild skin irritation H320 - Causes eye irritation H335 - May cause respiratory irritation

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:	Prolonged repeat contact may cause mild irritation.
Skin Contact:	Prolonged repeated contact may cause mild irritation
Eye Contact:	Prolonged repeated contact may cause mild irritation.
Ingestion:	No harmful effects are known to occur.

Note that GHS hazard categories go from low hazard substances with higher numbers to lower numbers which are more hazardous substances.





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Hazard category 3 skin hazard is the lowest level hazard meaning mild skin irritant. Hazard category 2B eye hazard is the lowest level hazard meaning mild eye irritant.

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4	FIRST AID MEASURES	
Inhalation: Skin Contact:	If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. 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: Flash Point: Flash Point Metho Burning Rate: Autoignition Temp LEL:	N/A	
6	ACCIDENTAL RELEASE MEASURES	

Do not discharge into drains. Do not dump in drains or storm water. 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: Storage Requirements:	Wash thoroughly after handling. 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

HMIS PP, B | Safety Glasses, Gloves, recommended.

CHR MASCAPE

SAFETY DATA SHEET

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Exposure Limits according to: US OSHA (TWA5)/PEL): None ACGIH (TWA/TLV): None

Respiratory Protection:Not required.Ventilation:Ventilation recommended, not required.Protective Gloves:Rubber gloves recommended.Eye Protection:Use safety glasses.Other Protective Equipment:
Not required.

9	PHYSICAL AND CHEMICAL PROPERTIES		
Appearance:	Brown liquid		
Physical State:	Liquid	Odor:	Faint 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.
Evap. Rate:	<1		
Decomp Temp:	Not applicable		
10	STABILITY AND REACTIVITY		
Chemical Stability:	Stable and non - reactive.		
Conditions to Avoid:	Excessive heat and freezing.		
Materials to Avoid:	Strong oxidizers, aluminum pov	vder.	
Hazardous Decomposit	ion: None		

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TOXICOLOGICAL INFORMATION

None

Toxicity Data:

Hazardous Polymerization:

Eye Effects:	May be irritating.
Skin Effects:	May be irritating.
Acute Inhalation Effect	s: None.
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. May cause slight irritation but is not expected to produce adverse effects. Not intended for ingestion.

12 ECOLOGICAL INFORMATION

Ecological testing has not been performed on this product.



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Dispose of contents and container properly. Do not dump. Contents will cause discoloration in soil and water.

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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.

14	TRANSPORT INFORMATION
Not classified	
US DOT:	Not Classified
UN Shipping Class:	Not Classified
UN Packing Group:	Not Classified

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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



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necessary to be subject to this rule.

CA Prop 65

This product contains a CA Prop 65 listed substance.

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 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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