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ChromaScape

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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: True Red Plus 65
Synonyms: Color dispersion
Iron oxide dispersion

Revision Date: 10/6/19 Version: 1.0 CAS Number: Mixture

Chemical Family: Aqueous color dispersion

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HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Skin corrosion/irritation, 3

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:

No GHS pictograms indicated for this product

GHS Hazard Statements:

H316 - Causes mild skin 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 irritationEye Contact:Prolonged repeated contact may cause mild irritation.

Ingestion: No harmful effects are known to occur. GHS Pictograms: No pictograms are required for this product.



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COMPOSITION/INFORMATION OF INGREDIENTS

Water

Carbon Black 1333-86-4 10-20% In certain colors

Iron Oxide 1309-37-1 40-45% Non-hazardous proprietery ingredients < 1 % ea.

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

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.

ACCIDENTAL RELEASE MEASURES

Sweep up, place in bag and hold for waste disposal.

Watch out for slippery conditions when spillage.

Dispose of waste properly.

Not hazardous waste.

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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. Store in closed containers.

Stir before use.

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Personal Protective

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

Equipment:

Exposure Limits according to:
US OSHA (TWA₅)/PEL): 3.5 Mg/L3
ACGIH (TWA/TLV): 3.5 Mg/L3

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: Black liquid

Physical State:LiquidOdor:Faint odor.Odor Threshold:Not established.Solubility:DispersibleSpec Grav./Density:>1Freezing/Melting Pt.:32F

Boiling Point: 212F

Flammability: Not flammable Vapor Density: Not applicable

Partition Coefficient: Unknown. Bulk Density: 14.4 weight per gallon. (some variation).

Flash Point:

NA

Vapor Pressure:Not applicable.Auto-Ignition Temp:Not applicablepH:8.6 - 11.0UFL/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 such as chlorates, bromates, nitrates

Hazardous Decomposition: None **Hazardous Polymerization:** None

11 TOXICOLOGICAL INFORMATION

Toxicity Data:

Eye Effects: May be irritating.
Skin Effects: May be irritating.

Acute Inhalation Effects: 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.





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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.

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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.

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TRANSPORT INFORMATION

Not classified

US DOT: Not Classified

UN Shipping Class: Not Classified

UN Packing Group: Not Classified

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REGULATORY INFORMATION

Regulatory information:

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.

RoHS Product does not contain RoHS restricted substances.

ODC This mixture does not contain any Ozone Depleting Compounds.

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

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 (302)

SARA (311/312)

Reportible in quantities stored over 10,000 lbs.

CA Prop 65

This product does not contain chemicals known to the state of California to cause cancer or birth defects or other





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reproductive harm that would require a warning label in the state of California.

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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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