SDS

GHS Safety Data Sheet

EnviroColor

Black Forest

SDS Number: Revision Date: 9/18/2014

Page 1 of 5

PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

EnviroColor 2310 Pendley Rd. Cumming, GA 30041

Contact: EnviroColor
Phone: 678-648-5620
Web: www.EnviroColor.com

Product Name: Black Forest Revision Date: 9/18/2014 Version: 9/18/2014

Common Name:

Carbon Black Dispersion

CAS Number:

Mixture

Chemical Family: Mixture

Synonyms: Aqueous dispersion of Carbon Black

Product Use: Color dispersion
Black coloring

2 HAZARDS IDENTIFICATION

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 Signal Word: WARNING

GHS Classifications:

Health, Skin corrosion/irritation, 3

, ,

GHS Phrases:

H316 - Causes mild skin irritation

GHS Precautionary Statements:

P264 - Wash _ thoroughly after handling.

P352 - Wash with soap and water.

GHS Pictograms: None required for this non-hazardous product.

Carbon Black dispersion may cause mild reversible eye and skin irritation after prolonged exposure.

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



GHS Safety Data Sheet

EnviroColor

Black Forest

SDS Number: Revision Date: 9/18/2014

Page 2 of 5

hazardous substances.

Note:

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.

3

COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Water 7732-18-5 Proprietary amount % Carbon Black 1333-86-4 Proprietary amount % Proprietary non-hazardous ingredients.

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

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.

HANDLING AND STORAGE

Handling Precautions: Wash thoroughly after handling.



GHS Safety Data Sheet

EnviroColor

Black Forest

SDS Number: Revision Date: 9/18/2014

Page 3 of 5

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.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equip: HMIS PP, B | Safety Glasses, Gloves, recommended.

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

Spec Grav./Density: >1
Boiling Point: 212F

Flammability: Not flammable Vapor Density: Not applicable

Partition Coefficient: Unknown. Bulk Density: 15.5 - 16.5 weight per gallon.

Flash Point:

NA

Vapor Pressure:Not applicable.Auto-Ignition Temp:Not applicablepH:8.6 - 9.4UFL/LFL:Not applicable.

Evap. Rate: <1

Decomp Temp: Not applicable

10 STABILITY AND REACTIVITY

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.



GHS Safety Data Sheet

EnviroColor

Black Forest

SDS Number: Revision Date: 9/18/2014

Page 4 of 5

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.

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.

14 TRANSPORT INFORMATION

UN #: Not classified

US DOT: Not Classified

UN Shipping Class: Not Classified

UN Packing Group: Not Classified

15 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.

 ${\tt CONEG\ This\ mixture\ and\ or\ its\ contents\ meet\ the\ CONEG\ limits\ for\ the\ sum}$

of the levels of Lead, Cadmium, Mercury, and Hexavalent Chromium

of less than 100 PPM by weight.

RoHS Productdoes not contain RoHS restricted substances.

SDS

GHS Safety Data Sheet

EnviroColor

Black Forest

SDS Number: Revision Date: 9/18/2014

Page 5 of 5

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 Prop65

16

This product contains a chemical(s) known to the state of California to cause cancer and/or birth defects or other reproductive harm. Pursuant to the California Safe Drinking Water and Toxic Enforcement Act of 1986, we are required to provide the above warning in the absence of definitive testing showing that risks from long-term exposure to chemicals present in our formulations do not exist. To the best of our knowledge, this product complies with all Federal and State laws and regulations governing its manufacturing, distribution, and intended use.

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, EnviroColor 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.