
 SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CHEMICAL PRODUCT IDENTIFICATION:

PRODUCT ID : UCD-4830SF
 PRODUCT DESCRIPTION : PHTHALO BLUE RS
 TRADE NAME : UCD(TM) Colorant
 FORMULA ID : UCD-4830SF
 FORMULA VERSION NUMBER : 13
 PRINT DATE : 03/05/2014
 MANUFACTURER IDENTIFICATION:
 NAME : CHROMAFLO TECHNOLOGIES CORP
 ADDRESS : 2600 MICHIGAN AVENUE
 ASHTABULA OH 44004

 TELEPHONE : 440-997-5137
 EMERGENCY CONTACT : Chemtrec
 EMERGENCY TELEPHONE : (800) 424-9300
 : (703) 527-3887 (outside the U.S.)

 HMIS INFORMATION:
 Health - 1* Flammability - 0 Reactivity - 0

 SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS

1
 CAS# 147-14-8
 C.I. Pigment Blue 15:2
 PCT BY WT: 10-15%

2
 CAS# NA
 Polyester Resin
 PCT BY WT: 85-90%
 EXPOSURE LIMIT:

 This product contains no reported carcinogens or suspected
 carcinogens.

 SECTION 3 - HAZARDS IDENTIFICATION

CAUTION! : May cause skin and eye irritation

POTENTIAL HEALTH EFFECTS:

ACUTE EFFECTS:

EYE:

May cause severe irritation, redness, tearing, blurred vision.

SKIN:

May be mildly irritating. Contact with skin may produce a burning sensation.

INHALATION:

Exposure is possible under conditions of handling and use [for example during heating, spraying, or stirring]. Harmful effects are not expected from short-term inhalation.

INGESTION:

May cause gastrointestinal irritation, which could include nausea, vomiting, diarrhea.

CHRONIC EFFECTS:

EYE:

Contact can cause mild irritation and discomfort.

INGESTION:

No harmful effects by chronic exposure reported.

INHALATION:

No harmful effects by chronic exposure reported.

SKIN:

Repeated and/or prolonged contact with the skin may cause irritation.

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Chemical safety goggles or safety glasses.

RESPIRATORY PROTECTION:

If the OSHA PEL, ACGIH TLV, or any other TLV for any component listed in Section II is exceeded, use NIOSH approved air-purifying respirator.

SKIN PROTECTION:

Permeation resistant gloves [butyl rubber, nitrile rubber, polyvinyl alcohol]. However, please note that PVA degrades in water. Cover as much of the exposed skin area as possible with appropriate clothing. If skin creams are used, keep the area covered by the cream to a minimum.

ENGINEERING CONTROLS:

Use ventilation adequate to maintain safe levels.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

| | | | | |
|-------------------------------------|---|------------------|--------|---------|
| Physical Appearance | : | PIGMENTED LIQUID | | |
| Odor | : | CHARACTERISTIC | | |
| Vapor Pressure | : | -N/A | | |
| Specific Gravity | : | 1.085 | | |
| Formula Weight per Volume | : | | 9.0273 | LBS/GAL |

SECTION 10 - STABILITY AND REACTIVITY

INCOMPATIBILITIES:

Strong acids and oxidizers.

DECOMPOSITION:

Carbon monoxide, carbon dioxide, various hydrocarbons.

CONDITIONS TO AVOID:

Excessive heat, flame and other possible ignition sources.

POLYMERIZATION:

Product will not undergo hazardous polymerization.

STABILITY:

Stable

SECTION 11 - TOXICOLOGICAL INFORMATION

Not Evaluated at this time.

SECTION 12 - TRANSPORT INFORMATION

No Data

SECTION 13 - REGULATORY INFORMATION

DISPOSAL CONSIDERATIONS:

Dispose of unused product, spilled product, and empty containers in accordance with applicable local, state, and federal regulations. Do not discharge into waterways or sewer systems.

OTHER REGULATIONS:

TSCA Status:

TSCA (United States) The intentional ingredients of this product are

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listed.

SARA 313 INFORMATION:

This product contains NONE of the substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

SECTION 14 - OTHER INFORMATION

Prepared by : Regulatory Affairs
(regulatory@chromaflo.com)

MSDS Prepared for :

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, and storage and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and is not valid for such material used in combination with any other materials or in any process, unless specified in the text. This information is supplied upon the condition that the user will make the appropriate determination as to its suitability for their purposes prior to use.