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SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name:

D-298 COLUMBIA BLUE

CAS Number

00091-44-1

HMIS Rating:

Health: 0 Fire: 1 Reactivity: 1

Company Identification:

DAY-GLO COLOR CORP.

4515 SAINT CLAIR AVENUE

CLEVELAND OH 44103

Telephone/Fax:

(216) 391-7070 (216) 391-7751

Chemtrec (24 hr. Emergency) (800) 424-9300

Product Class

SYNTHETIC ORGANIC COLORANT

Trade Name

COLUMBIA BLUE

Product Code

D-298

SECTION II - INGREDIENT AND HAZARD INFORMATION

gredient Name

CAS Number

Percent

.No hazardous ingredients known at this time.)

SECTION III - HAZARDS IDENTIFICATION

EYE CONTACT

May cause irritation.

SKIN CONTACT

May cause irritation.

INHALATION HAZARDS

Treat as a nuisance dust. Avoid breathing.

INGESTION HAZARDS

Small amounts swallowed are not likely to cause injury. Not a hazard in normal industrial use.

TARGET ORGANS

No organs affected.

CANCER HAZARDS

No hazards associated with this product.

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SECTION IV - FIRST AID MEASURES

EYE CONTACT

Immediately flush with water for at least 15 minutes while holding eyelids open. Call a physician.

SKIN CONTACT

Practice good industrial hygiene. Wash with soap and water.

INHALATION

Remove to fresh air. Treat symptoms. Call a physician.

INGESTION

Do not induce vomiting. Give water. Call a physician.

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class

NA

Flash Point:

None None

Explosive Range:

None

AMMABLE PROPERTIES

During a fire, irritating and toxic gases may be formed. Do not breathe smoke or fumes. Wear suitable protective equipment.

EXTINGUISHING MEDIA

Use dry chemical, alcohol foam, carbon dioxide or water spray when fighting fires involving this material.

FIRE FIGHTING INSTRUCTIONS

Keep unnecessary people away. Isolate area. Stay upwind. Wear self-contained breathing apparatus.

SECTION VI - ACCIDENTAL RELEASE MEASURES

CONTAINMENT

This material is hydrophobic and should be prevented from entering the sewer system.

CLEAN-UP

Place in an appropriate recovery or salvage drum for disposal.

CERCLA/SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (TITLE III)

This is not a regulated material under 40 CFR 117, 302. Notification of spills is not required.

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EVACUATION

Not normally necessary. Refer to your organization's Release Response Procedures.

SECTION VII - HANDLING AND STORAGE

HANDLING

Use in a well ventilated area. Improper handling may lead to dust cloud formation which, as with any organic dust, may be an explosion hazard.

STORAGE

Store in a dry area.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL

OSHA PEL

Although no exposure limit has been established for this product, the OCHA PEL for nuisance dust of 15 mg/m3 total dust and 5 mg/m3 spirable dust is recommended. In addition, the ACGIH TLV for nuisance dust is 10 mg/m3.

ENGINEERING CONTROLS

General ventilation is recommended. Additional local exhaust ventilation is recommended where dusts, mists, or vapors may be released.

RESPIRATORY PROTECTION

A NIOSH approved dust mask is recommended.

PERSONAL PROTECTIVE EQUIPMENT

Where contact is likely, chemical resistant gloves and safety glasses or goggles are recommended.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Form:

Powder

Appearance/Color:

Tan

Odor: Solubility (in water):

Odorless Insoluble

Boiling Range:

None

Evaporation Rate:

Unavailable

Vapor Density:

Non Volatile

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% Volatile Weight % Volatile Volume:

2.8 0.8

Weight/Gallon:

12.00

None

SECTION X - STABILITY AND REACTIVITY

Stability:

This product is stable

Hazardous Polymerization:

Hazardous polymerization will not occur

CONDITIONS TO AVOID

Heat, sparks, and open flame.

INCOMPATIBILITIES

Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS

In the event of combustion, oxides of carbon and nitrogen will be formed.

SECTION XI - TOXICOLOGICAL INFORMATION

no toxicological studies have been conducted on this product.

SECTION XII - ECOLOGICAL INFORMATION

No studies have been conducted on this product.

SECTION XIII - DISPOSAL

Dispose of in accordance with local, state, and federal regulations.

SECTION XIV - TRANSPORT INFORMATION

UN Number

NOT REGULATED

Packaging Group

Hazard Class

Shipping Name

SECTION XV - REGULATORY INFORMATION

SARA TITLE III SECTION 313:

This product contains no chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act.

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OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200 This product is not considered hazardous as defined.

SARA SECTIONS 311 AND 312

Reporting of this product is not required.

TOXIC SUBSTANCES CONTROL ACT (TSCA)

All components in this product are listed, or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) 8(b) Inventory.

CLEAN WATER ACT .

This product contains no ingredients regulated by the Clean Water Act.

CLEAN AIR ACT

This product contains no ingredients regulated by the Clean Air Act.

HAZARDOUS AIR POLLUTANTS (HAPS)

This product contains no Hazardous Air Pollutants (HAP's).

CLEAN AIR ACT AMMENDMENTS (ODS)

) DAY-GLO product contains an ozone depleting substance (ODS), nor are any of our products manufactured with them.

COALITION OF NORTHEAST GOVERNORS (CONEG)

This product is in compliance with CONEG (i.e., total cadmium, chromium, lead and mercury < 100 ppm).

FDA 21 CFR

DAY-GLO Color Corp. products are not listed by the FDA for use under 21 CFR since potential applications are so numerous that specific applications must be submitted to the FDA for inclusion in the 21 CFR FDA listing.

SECTION XVI - OTHER INFORMATION

LABEL INFORMATION

D-298 COLUMBIA BLUE

HEALTH - 0 FLAMMABILITY - 1 REACTIVITY - 1 PRECAUTIONS: Can cause respiratory irritation. Avoid breathing dust. Use and store with adequate ventilation. Dust explosion hazard with ignition source.

FIRST AID: EYES: Flush with water for 15 minutes. SKIN: Wash with soap and water.

FIRE FIGHTING USE: Water spray, dry chemical, foam or CO2(Toxic mes emitted on burning).

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SPILL CONTROL: Sweep up and dispose according to local, state

and federal regulations.

CONTAINS:

CAS NO. OR NJ TSRN:

AMINO COUMARINE DYE

00091-44-1

TARGET ORGANS: NO ORGANS AFFECTED.

MATERIAL V.O.C.: NONE

NOTE - Additional information is available from your employer and the Material Safety Data Sheet.

DISCLAIMER

The information contained herein is believed to be accurate, but is not warranted. Nothing contained herein constitutes a specification, nor is it intended to warrant suitability for the intended use.