

01288-7630

#### SAFETY DATA SHEET

ISSUE DATE: 10/5/09

REVISED DATE: 3/11/24

## 1. PRODUCT IDENTIFICATION

PRODUCT NAME...... JACQUARD ACID DYE CHARTREUSE

PRODUCT CODE NUMBER.... #628

CHEMICAL FAMILY...... ANTHRAQUINONE, PHTHALOCYANINE

T.S.C.A. STATUS...... IN COMPLIANCE PRIMARY PRODUCT USE...... TEXTILE DYEING

MANUFACTURED BY.....RUPERT, GIBBON & SPIDER, INC.

1147 HEALDSBURG AVENUE HEALDSBURG, CA 95448

PHONE: 800-442-0455

POISON CONTROL: 800-222-1222

# 2. HAZARDS IDENTIFICATION

GHS Classification NON-CATEGORIZED

**GHS** Labeling

Signal Word: NONE Hazard Pictogram: NONE Hazard Statement: NONE

# **Precautionary Statements:**

P264: Wash face, hands, and any exposed skin thoroughly after handling.

P280: Wear protective gloves/ protective clothing/eye protection/face protection

P270: Do not eat, drink, or smoke when using this product.

P260: Do not breath dust/fume/gas/mist/vapors/spray

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water for 15 minutes.

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a comfortable

position for breathing.

## PRIMARY ROUTE OF EXPOSURE

INHALATION: YES SKIN ABSORPTION: NO INGESTION: NO

SKIN CONTACT: YES EYE CONTACT: YES

CARCINOGEN STATUS

IARC: NO NTP: NO OSHA: NO

HMIS: 110E

CHRONIC EFFECTS OF OVEREXPOSURE

None Known

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#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

May be irritating to the eyes and respiratory tract.

## MEDICAL CONDITIONS AGGRAVATED

Persons with any pre-existing skin, eye or respiratory condition may be more susceptible to the effects of this product.

## 3. HAZARDOUS INGREDIENTS

#### HAZARDOUS COMPONENTS: NONE

The exact ingredient percentages and composition has been withheld as a trade secret.

## 4. EMERGENCY AND FIRST AID PROCEDURES

## GENERAL INFORMATION: IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING

EYE CONTACT	Wash immediately with large amounts of water for 15 minutes, lifting the upper and
	lower lids until no evidence of product remain. Get medical attention immediately. Do not
	wear contact lenses while handling.

SKIN CONTACT Remove all contaminated clothing immediately. Wash immediately with soap and
plenty of water. If a temporary skin reaction occurs, it should be treated as allergic contact
dermatitis. Launder contaminated clothing before reuse.

INGESTION	Dilute with water. Get medical attention. Never give fluids or induce vomiting if	f
	patient is unconscious or has convulsions.	

INHALATION...... If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

#### 5. FIRE AND EXPLOSION DATA

FLASH POINT	Not Applicable
EXTINGUISHING MEDIA	C02 Dry Chemical Foam Water Fog
SPECIAL FIRE FIGHTING PROCEDU	JRES/UNUSUAL FIRE OR EXPLOSION HAZARDS:

Firefighters should be equipped with protective clothing & self-contained breathing apparatus to protect against potentially toxic & irritating fumes. In case of fire or explosion, keep unnecessary people away. Isolate hazard area & any entry. Stay upwind, out of low areas, and ventilate closed spaces before entering.

ADDITIONAL INFORMATION......Avoid dusting conditions. May form explosive dust mixtures with air.

## 6. SPILL OR LEAK PROCEDURES

## IN CASE MATERIAL IS RELEASED/SPILLED:

Avoid formation and deposition of dust. Do not empty into drains or waters. Do not touch or walk through the spilled material: stop leak if you can do it without risk. Take up with sand or other non-combustible absorbent material or suitable vacuum and place into labeled sealable containers. For further disposal measures see section 13.

# 7. SPECIAL PRECAUTIONS AND STORAGE DATA

SAFE HANDLING: In accord with good industrial practice. Handle with care and avoid personal contact.

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# 8. EMPLOYEE PROTECTION RECOMMENDATIONS

## GENERAL PROTECTNE MEASURES:

Do not breathe dust. Avoid contact with eyes and skin. Immediately remove all contaminated clothing.

EYE PROTECTION ....... Employees should wear protective eye-goggles with side protection shield.

SKIN PROTECTION ....... Employees should avoid skin contact by wearing protective clothing. Long sleeve shirts,

pants, gloves e.g. of PVC or nitrile rubber, and boots are recommended.

Additional protections such as impervious suits are recommended when the potential for dermal contact is significant. Employees should wash their hands and face before eating and drinking and shower thoroughly before leaving work. Keep away from food and drink

stuffs

RESPIRATORY PROTECTION ......Inhalation of dust and aerosols must be absolutely prevented by the use

of a NIOSH approved dust respirator.

VENTILATION ...... Use local ventilation.

OTHER ...... Wear overalls, apron or other protective clothing.

# 9. PHYSICAL DATA

APPEARANCEPOWDER
COLORDARK GREEN
ODORNONE
ODOR THRESHOLDNA
SOLUBILITY IN WATER 35 -40 g/1 @ 100 C
BULK DENSITYND
VISCOSITYNA
pH
MELTING POINT/FREEZING POINTNA
PARTITION COEFFICIENT: N-OCTANOL/WATERND
BOILING POINTNA
VAPOR PRESSURENA
VAPOR DENSITYNA
EVAPORATION RATENA
FLAMMABILITYNA
FLASH POINTNA
INGINITION TEMPNA
DECOMPOSITION TEMPERATUREND
UELNA
LELNA
%VOLATILE: VALUE: 0.00 UNIT: %

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COMMENT:



THERMAL DECOMPOSITION: No thermal decomposition when stored and handled correctly.

HAZARDOUS REACTIONS: None expected

CHEMICAL STABILITY.....Stable

INCOMPATABLE MATERIALS: None

CONDITIONS TO AVOID......Avoid dusting conditions and sparks/flame.

HAZARDOUS POLYMERIZATION ....... Will not occur

## 11. TOXICOLOGICAL DATA

ANIMAL TOXICITY ORAL - LD50 (INGESTION) ....... > 5000 mg/kg (Rat)

EYE EFFECTS ...... SLIGHT-IRRITANT (RABBIT EYE)

SKIN EFFECTS ......NON-IRRITANT (RABBIT)

SENSITIZATION ......NOT EXPECTED

# 12. ECOLOGICAL DATA

BIODEGRADABILITY: 25-50% (TOC)

BACTERIA TOXICITY IC %: > 1000 mg/l (activated sludge)

## 13. DISPOSAL CONSIDERATIONS

PRODUCT:...... If utilization or recycling of the product is not possible, it should be disposed of in accordance with existing federal, state and local environmental regulations, e.g. by incineration in a suitable plant. UNCLEANED PACKAGING: Soiled, empty containers are to be treated in the same way as the contents.

# 14. SHIPPING DATA

PROPER SHIPPING NAME: NON-HAZARDOUS INK MATERIAL

D.O.T. HAZARD CLASSIFICATION: NOT REGULATED

FRT. CLASS PACKAGE:

IATA (C,P): NON-REGULATED IMDG:

NON-REGULATED



#### 15. REGULATORY DATA

## US REGULATIONS:

TSCA: The components of this product are listed on the TSCA Inventory

SARA 313: This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372.

SARA 312: Immediate (acute) health hazard Yes
Delayed (chronic) health hazard No

Fire hazard No

Sudden Release of Pressure No Reactivity No

This product is not subject to the German Ordinance that bans certain azo dyes or the 19th the Council Directive 76/769/EEC.

CALIFORNIA PROPOSITION 65: This product does not contain any components currently on the California List of Known Carcinogens and reproductive Toxins

## 16. OTHER INFORMATION

Rupert, Gibbon & Spider, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in its directions for use, subject to the inherent risks referred to in the material safety data sheet for this product. Rupert, Gibbon & Spider, Inc. makes no other expressed or implied warranty of fitness or merchantability or any other expressed or implied warranty. In no case shall Rupert, Gibbon & Spider, Inc. be liable for consequential, special, or indirect damages resulting from the use or handling of this product.