

7972.



9741965B
9741966B
RA 35643
RA 35656

SDS

SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

ISSUE DATE:6/19/17

1. PRODUCT IDENTIFICATION

PRODUCT NAME BASIC DYE GOLDLEN YELLOW
PRODUCT CODE NUMBER . 003
CHEMICAL FAMILY METHINE DYE
T.S.C.A. STATUS COMPLIANCE
RECOMENED PRODUCT USE..... TEXTILE MANUFACTURING
RESTRICTED PRODUCT USE....FOR INDUSTRIAL USE ONLY

MANUFACTURED BY

Rupert, Gibbon & Spider, Inc.
1147 Healdsburg Ave. CA, 95448
800-442-0455

EMERGENCY PHONE NUMBER

CHEMTREC (24HR Emergency Telephone),
call: 1-800-424-9300
International CHEMTREC, call: 1-703-527-3887
For non-emergency assistance, call: 800-442-0455

2. HAZARDS IDENTIFICATION

GHS Classification: Health Category 2A-Eye Irritant
Health Category 4-Oral Toxicity
Environmental Category 3- Chronic Aquatic Toxicity



Pictogram:

Signal Word: Warning

Hazard Statements: H319: Causes Serious Eye Irritation
H412: Harmful to Aquatic Life with Long-Lasting Effects
H302: Harmful if Swallowed



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**
- P273: Avoid release to the environment**
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.**
- P337 + P313 If eye irritation persists: Get medical advice/attention.**
- P302 + P352 IF ON SKIN: Wash with plenty of soap and water for 15 minutes .**
- P332 + P313 If skin irritation occurs: Get medical advice/attention.**
- 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.**

3. COMPOSITION/INFORMATIONS ON INGREDIENTS

Proprietary Basic Orange Eye irritant. Harmful if swallowed

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

4. FIRST-AID MEASURES

GENERAL INFORMATION: IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING

- EYE CONTACT Immediately flush eyes with flowing water for at least 15 minutes, holding eyelids apart to irrigate thoroughly. Get medical attention.
- SKIN CONTACT Wash skin thoroughly with soap and water. Get medical attention if irritation develops.
- INGESTION Dilute with water. Get immediate medical attention. Never give fluids or induce vomiting if patient is unconscious or has convulsions.
- INHALATION Remove to fresh air. If breathing is difficult give oxygen; if not breathing give artificial respiration. Get medical attention.

5. FIREFIGHTING MEASURES

- FLASH POINT Not Applicable
- EXTINGUISHING MEDIA CO2 Dry Chemical Foam Water Fog
- SPECIAL FIRE FIGHTING PROCEDURES/UNUSUAL FIRE OR EXPLOSION HAZARDS:
As in any fire, wear self-contained breathing apparatus and full protective equipment.
- ADDITIONAL INFORMATION Avoid dusting conditions. May form explosive dust mixtures with air.



6. ACCIDENTAL RELEASE MEASURES

IN CASE MATERIAL IS RELEASED/SPILLED:

Wear appropriate safety equipment. Contain and clean up spill immediately. Prevent from entering floor drains. Contain liquids using absorbants. Sweep powders carefully minimizing dusting. Shovel all spill materials into disposal drums and follow disposal instructions. Scrub spill area with detergent and flush with copious amounts of water.

7. HANDLING AND STORAGE

In accord with good industrial practice, handle with care and avoid personal contact.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

APPROPRIATE ENGINEERING CONTROLS:

Handle with good industrial practices and industrial hygiene. Wash hands after use.

GENERAL PROTECTIVE MEASURES:

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

EYE PROTECTIONWear safety glasses with side shields or safety goggles.

SKIN PROTECTIONWear chemical resistant rubber gloves and long sleeved clothing.

RESPIRATORY PROTECTIONInhalation of dust and aerosols must be absolutely prevented by the use of a NIOSH approved dust respirator.

VENTILATIONUse local ventilation.

OTHEREmployees 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.



9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE POWDER
 UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS.....NA
 COLOR YELLOW
 ODOR NONE
 ODOR THRESHOLD.....NA
 SOLUBILITY IN WATER 11.0 g/l @ 20C
 INITIAL BOILING POINT AND BOILING RANGE...NA
 BULK DENSITY ND
 RELATIVE DENSITY.....NA
 VISCOSITY.....NA
 pH 3.5 @ 20 g/l
 MELTING POINT/FREEZING POINT.....NA
 PARTITION COEFFICIENT: N-OCTANOL/WATER.....ND
 BOILING POINT.....NA
 VAPOR PRESSURE.....NA
 VAPOR DENSITY.....NA
 EVAPORATION RATE.....NA
 FLAMMABILITY.....NA
 FLASH POINT.....NA
 AUTO-IGNITION TEMP NA
 DECOMPOSITION TEMPERATURE....ND
 UEL.....NA
 LEL.....NA
 % VOLATILE: VALUE: 1.00 UNIT: % COMMENT: De-dusting Oil

10. STABILITY AND REACTIVITY

THERMAL DECOMPOSITION: No thermal decomposition when stored and handled correctly.
 POSSIBILITY OF HAZARDOUS REACTIONS : None expected In the case of dusty organic products the possibility of a dust explosion should always be considered.
 CHEMICAL STABILITY.....Stable
 INCOMPATIBLE MATERIALS: None
 HAZARDOUS DECOMPOSITION PRODUCTS.....CO₂, CO, SULFUR OXIDES, NITROGEN OXIDES
 CONDITIONS TO AVOID.....Avoid dusting conditions and sparks/flame.
 REACTIVITY....Will not occur



11. TOXICOLOGICAL INFORMATION

ANIMAL TOXICITY ORAL - LD50 (INGESTION).....>590 mg/kg (Rat)
FISH, LC50 10 – 100 mg/l (96 h, brachidanio rerio)
EYE EFFECTS.....IRRITANT - RABBITS
SKIN EFFECTSNON-IRRITANT RABBITS
SENSITIZATIONNOT EXPECTED

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: 2 0 0 E

CHRONIC EFFECTS OF OVEREXPOSURE

Not Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Harmful if swallowed. May be irritating to the eyes, skin, 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.

12. ECOLOGICAL INFORMATION

BIODEGRADABILITY: ND
DAPHNIA TOXICITY: ND
BACTERIA TOXICITY: ND
AOX: 3.72 % potential based upon halogen bound in dye molecule.

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. TRANSPORT INFORMATION

PROPER SHIPPING NAME: NON-HAZARDOUS INK MATERIAL



SDS

SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

D.O.T. HAZARD CLASSIFICATION: NOT REGULATED
FRT. CLASS PACKAGE: 55

IATA: 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 Amendment of 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

The information contained in this SDS is based on data from sources considered to be reliable but Rupert, Gibbon & Spider, Inc. does not guarantee the accuracy or completeness thereof. Rupert, Gibbon & Spider, Inc. urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology or fire and understand the data in this SDS.

SDS Created: December 22, 2009
SDS Revised: September 19, 2016