

SAFETY DATA SHEET

PRINT DATE:5/6/15

1. PRODUCT IDENTIFICATION

PRODUCT NAME JACQUARD ACID DYE PUMPKIN ORANGE

PRODUCT CODE NUMBER ..#605

CHEMICAL FAMILYDIZAZO

T.S.C.A. STATUSCOMPLIANCE

PRIMARY PRODUCT USE.....TEXTILE MANUFACTURING

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

1147 HEALDSBURG AVENUE HEALDSBURG, CA 95448

PHONE: 800-442-0455

POISON CONTROL: 800-222-1222

2. HAZARDS IDENTIFICATION

This product does not contain any categorized hazards.

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 ACGIH: NO

HMIS: 100E

CRONIC EFFECTS OF OVEREXPOSURE

None Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

May be irritating to the 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.

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3. INGREDIENTS

Acido Naranja 116 (1222-10-9) 42.0 % benzenesulfonic acid, 3-[[4-[(2-ethoxy-5-methyphenyl) - azo]- 1- naphthal- enyl) azo]- sodium salt

Sodium sulfate (7757-82-6) 29.0%

Dextrin (9004-53-9) 29.0%

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

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 POINTNot Applicable

EXTINGUISHING MEDIAC02 Dry Chemical Foam Water Fog

SPECIAL FIRE FIGHTING PROCEDURES/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 PROTECTIVE 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 PROTECTIONinhalation 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 COLORORANGE ODORSLIGHT ODOR THRESHOLD.....NA SOLUBILITY IN WATER45 g/1 at 100 deg C BULK DENSITY NA VISCOSITY.....NA pH7.0-8.0 (10 g/L@ 20 degC) MELTING POINT/FREEZING POINT.....NA PARTITION COEFFICIENT: N-OCTANOLIWATER......ND BOILING POINT.....NA VAPOR PRESSURE.....NA VAPOR DENSITY.....NA EVAPORATION RATE.....NA FLAMMABILITY.....NA FLASH POINT.....NA INGINITION TEMP...... NA DECOMPOSITION TEMPERATURE....ND UEL.....NA LEL.....NA %VOLATILE: VALUE: 0.2 UNIT: %

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COMMENT: dedusting oil



10. REACTIVITY DATA

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

HAZARDOUS REACTIONS: None expected In the case of dusty organic products the possibility of a dust

explosion should always be considered.

CHEMICAL STABILITY.....Stable

INCOMPATABLE MATERIALS: None

HAZARDOUS DECOMPOSITION PRODUCTS......C02, CO, SULFUR OXIDES, NITROGEN OXIDES

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)

SENSITIZATIONNOT EXPECTED

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BIODEGRADABILITY: 75%

BACTERIA TOXICITY: EC50 > 100 mg/l (Activated sludge)

COD: 1750 mg/g AOX: < 1.0%

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: 55

IATA(C,P): NON-REGULATED

IMDG: NON-REGULATED

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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

This product does not contain any of the prohibited substances indicated in the GOTS Section 2.31

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.

Created: February 9, 2010 Revised: May 6, 2015

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