

01288-3510

SAFETY DATA SHEET

PRINT DATE: 12/5/22

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1. PRODUCT IDENTIFICATION

PRODUCT NAME JACQUARD ACID DYE SALMON

PRODUCT CODE NUMBER ..#607 CHEMICAL FAMILYAZO

T.S.C.A. STATUSCOMPLIANCE

PRIMARY PRODUCT USE.....TEXTILE DYEING

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

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2. HAZARDS IDENTIFICATION

Harmful to aquatic life with long lasting effects. (Chronic Category 3)

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: 110 E

CHRONIC EFFECTS OF OVEREXPOSURE

None Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

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.



3. HAZARDOUS INGREDIENTS

C.I. Acid Red 374 (6507-78-4) 80-90 %: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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

4. EMERGENCY AND FIRST AID PROCEDURES

	ION: IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING 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 POINT>100 deg C

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.



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

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

VENTILATION Use local ventilation.

stuffs.

9. PHYSICAL DATA

APPEARANCE POWDER COLORRED ODORmild ODOR THRESHOLD.....NA SOLUBILITY IN WATER40 g/1 @ 90C BULK DENSITY 400 - 600 kg/m3 VISCOSITY......NA pH9.0 - 10.0 @ 1.0 % 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: ND UNIT: %

10. REACTIVITY DATA

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

HAZARDOUS REACTIONS: None expected 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

COMMENT:



11. TOXICOLOGICAL DATA

ANIMAL TOXICITY ORAL- LD50 (INGESTION) > 5,000 mg/1 (RAT)		
FISH, LCO		
SKIN EFFECTS	NON-IRRITANT (RABBIT)	
EYE EFFECTS	NON-IRRITANT (RABBIT EYE)	
SENSITIZATION	NOT EXPECTED	

12. ECOLOGICAL DATA

BIODEGRADABILITY: < 10% BACTERIA TOXICITY: ND

COD: 1070 mg/g AOX: 0.00%

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: 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.

SARA312: Immediate (acute) health hazard No

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

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.

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