

SAFETY DATA SHEET

PRINT DATE: 5/6/15

1. PRODUCT IDENTIFICATION

PRODUCT NAME JACQUARD ACID DYE BURGUNDY PRODUCT CODE NUMBER ..#610 CHEMICAL FAMILYAZO 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

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. <u>HAZARDOUS INGREDIENTS</u>

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

GENERAL INFORMATION: IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING

- INGESTIONDilute with water. Get medical attention. Never give fluids or induce vomiting if patient is unconscious or has convulsions.

INHALATIONIf 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 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

APPEARANCE	RED mild NA 40 g/1 @ 90C 400 – 600 kg/m3 NA 9.0 – 10.0 @ 1.0 % F POINTNA N-OCTANOLIWATER N-OCTANOLIWATER N-OCTANOLIWATER NA NA NA NA NA NA NA NA NA NA NA NA	ND UNIT: %	COMMENT:
	VILLEL. IND	01011. /0	COMMENT.

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



11. TOXICOLOGICAL DATA

ANIMAL TOXICITY ORAL-LD50 (INGESTION)	> 5,000 mg/1 (RAT)
FISH, LCO	60 mg/1 (96 h, Leuciscus idus)
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.

Created: June 11, 2010 Revised: May 6, 2015