

01288-5040

SAFETY DATA SHEET

ISSUE DATE: 10/5/09

REVISED DATE: 3/11/24

1. PRODUCT IDENTIFICATION

PRODUCT NAME......JACQUARD ACID DYE NAVY BLUE PRODUCT CODE NUMBER......#626 CHEMICAL FAMILY......AZO T.S.C.A. STATUS......COMPLIANCE PRIMARY PRODUCT USE... TEXTILE DYEING MANUFACTURED BYRUPERT, GIBBON & SPIDER, INC. 1147 HEALDSBURG AVENUE HEALDSBURG, CA 95448 PHONE: 800-442-0455 POISON CONTROL: 800-222-1222

2. HAZARDS IDENTIFICATION

GHS Classification:

Health Category 2A- Eye Irritant 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 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 + P338IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313If eye irritation persists: Get medical advice/attention. P302 + P352IF ON SKIN: Wash with plenty of soap and water for 15 minutes . P332 + P313If skin irritation occurs: Get medical advice/attention. P301 + P330 + P331IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P304 + P340IF 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
SSKIN CONTACT:		EYE CONTACT:	YES	

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CARCINOGEN STATUS

IARC: N

NO

OSHA: NO

ACGIH: NO

HMIS: 210 E

CHRONIC EFFECTS OF OVEREXPOSURE

None Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Based upon animal studies irritating to the eyes. May be irritating to the skin and respiratory tract.

NTP: NO

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>

Proprietary Azo Dye Eye Irritant - Toxic to Aquatic Organisms

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

- 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 POINTNA

EXTINGUISHING MEDIA..... 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

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suitable vacuum and place into labeled sealable containers. For further disposal measures see section 13. 7. <u>SPECIAL PRECAUTIONS AND STORAGE DATA</u>

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.

OTHER Wear overalls, apron or other protective clothing.

9. PHYSICAL DATA

MELTING POINT/FREEZING POINTNA PARTITION COEFFICIENT: N-OCTANOL/WATERND BOILING POINTNA VAPOR PRESSURENA VAPOR DENSITYNA EVAPORATION RATENA FLAMMABILITYNA FLASH POINTNA NA PORTION RATENA FLAMMABILITYNA FLASH POINTNA NA DECOMPOSITION TEMPERATUREND UELNA %VOLATILE: VALUE: NONE UNIT: %	APPEARANCEPOWDERCOLORDARK BLUEODORODORLESSODOR THRESHOLDNASOLUBILITY IN WATER40 g/1 @ 90 CBULK DENSITY400 - 600 kg/m3VISCOSITYNApH	
BOILING POINT	MELTING POINT/FREEZING POINTNA	
VAPOR PRESSURE	PARTITION COEFFICIENT: N-OCTANOL/WATERND	
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INGINITION TEMPNA DECOMPOSITION TEMPERATUREND UELNA LELNA	FLAMMABILITYNA	
DECOMPOSITION TEMPERATURE ND UELNA LELNA	FLASH POINT NA	
UELNA LELNA	INGINITION TEMPNA	
LELNA	DECOMPOSITION TEMPERATURE ND	
	UELNA	
%VOLATILE: VALUE: NONE UNIT: %	LELNA	
	%VOLATILE: VALUE: NONE UNIT: %	

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THERMAL DECOMPOSITION: No thermal decomposition when stored and handled correctly. HAZARDOUS REACTIONS : None expected CHEMICAL STABILITYStable INCOMPATABLE MATERIALS: None HAZARDOUS DECOMPOSITION PRODUCTS.....C02, CO, SULFUR OXIDES, NITROGEN OXIDES CONDITIONS TO AVOID......In the case of dusty organic products the possibility of a dust explosion should always be considered.Avoid dusting conditions and sparks/flame. HAZARDOUS POLYMERIZATION....... Will not occur

11. TOXICOLOGICAL DATA

12. ECOLOGICAL DATA

BIODEGRADABILITY:	<10%
BACTERIA TOXICITY:	IC50 > 100 mg/1 (activated sludge)
AOX: 0.00	
COD: 1285 mg/g	

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 MATERIALD.O.T. HAZARD CLASSIFICATION:NOT REGULATEDFRT. CLASS PACKAGE:55

IATA: NON-REGULATED IMDG:

NON-REGULATED

15. <u>REGULATORY DATA</u>

US REGULATIONS:

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

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

SARA312:	Immediate (acute) health hazard	Yes
	Delayed (chronic) health hazard	No
	Fire hazard	No
	Sudden Release of Pressure	No
	Reactivity	No

OTHER REGU	LATIONS: Label in accordance with the EEC directives:
HAZARD SYN	1BOLS: Xi Irritant, N Dangerous for the environment R
36:	Irritating to eyes
R51/53	Toxic to aquatic organisms, may cause long-term effects in the aquatic environment S22:
	Do not breathe dust.
S26:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice S39:
	Wear eye/face protection
S61:	Avoid release to the environment.

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.