

SAFETY DATA SHEET

ISSUE DATE: 10/5/09

REVISED DATE: 3/11/24

1. PRODUCT IDENTIFICATION

PRODUCT NAME......JACQUARD ACID DYE KELLY GREEN PRODUCT CODE NUMBER.... #627 CHEMICAL FAMILY...... TRIPHENYLMETHANE, AMINOKETONE T.S.C.A. STATUS....... IN COMPLIANCE PRIMARY PRODUCT USE....... TEXTILE DYEING MANUFACTURED BY....... RUPERT, GIBBON & SPIDER, INC. 1147 HEALDSBURG AVENUE HEALDSBURG, CA 95448 PHONE: 800-442-0455

POISON CONTROL: 800-222-1222

2. HAZARDS IDENTIFICATION

GHS Classification: Environmental Category 3- Chronic Aquatic Toxicity Pictogram: NONE

Signal Word: NONE

Hazard Statements: 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 + P338 IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water for 15 minutes .

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.

PRIMARY ROUTE OF EXPOSURE

INHALATION:	YES	SKIN ABSORPTION:	NO	INGESTION: NO
SKIN CONTACT:	YES	EYE CONTACT:	YES	

CARCINOGEN STATUS

IARC: NO NTP: NO OSH	A: NO
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HMIS: 110E

CHRONIC EFFECTS OF OVEREXPOSURE

None Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE May be irritating to the eyes and respiratory tract.

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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 Triphenylmethane Dye Harmful to aquatic life

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

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

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

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. <u>EMPLOYEE PROTECTION RECOMMENDATIONS</u>

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	POWDER	
COLORD		
ODOR		
ODOR THRESHOLD		
SOLUBILITY IN WATER 3		
BULK DENSITY	2	
VISCOSITY		
рН		
MELTING POINT/FREEZING		
PARTITION COEFFICIENT: N-		ND
BOILING POINT		
VAPOR PRESSURE		
VAPOR DENSITY		
EVAPORATION RATE		
FLAMMABILITY		
FLASH POINT		
INGINITION TEMP		
DECOMPOSITION TEMPERAT		
UEL		
%VOLATILE:	VALUE: 0.00	UNIT: %

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COMMENT:



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 POLYMERIZATIONWill not occur

11. TOXICOLOGICAL DATA

ANIMAL TOXICITY ORAL - LD50 (INGESTION) > 5000 mg/kg (RATS)				
FISH, LC50				
EYE EFFECTS	NON-IRRITANT (RABBIT EYE)			
SKIN EFFECTS	NON-IRRITANT (RABBIT)			
SENSITIZATION	NOT EXPECTED			

12. ECOLOGICAL DATA

BIODEGRADABILITY: 25-50% (TOC) BACTERIA TOXICITY IC %: >1000 mg/1 (activated sludge)

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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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 Delayed (chronic) health hazard	Yes 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.