01312-1014

# SAFETY DATA SHEET



**ISSUE DATE:** 3/17/21

# 1. PRODUCT IDENTIFICATION

PRODUCT NAME .....iDye Fixative

PRODUCT CODE NUMBER...JID1300, JID1301, JID3300

CHEMICAL FAMILY ......CHEMICAL DYEING AUXILLARY

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

1147 Healdsburg Ave., Healdsburg, CA 95448

1-800-442-0455 / 707-433-9577

EMERGENCY NUMBER: ChemTel, Inc. - Contract #MIS912 N. America: 1-800-255-3924 / International: 1-813-248-0585

# 2. HAZARDS IDENTIFICATION

GHS Classification: Health Category 2A- Eye Irritant

**Health Category 5-Oral Toxicity** 

**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** 

H303: May be Harmful if Swallowed

# **Precautionary Statements:**

P304 + P340

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				
P501: Dispose of contents/container in accordance with local/regional/international regulations.				
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if			
	present and easy to do. Continue rinsing.			
P337 + P313	If eye irritation persists: Get medical advice/attention.			
P302 + P352	IF ON SKIN: Wash with plenty of soap and water for 15 minutes.			
P332 + P313	If skin irritation occurs: Get medical advice/attention.			
P301 + P330 + P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.			

# 3. COMPOSITION/INFORMATIONS ON INGREDIENTS

position for breathing.

Proprietary Aromatic mixture May be harmful if swallowed. Irritant.

IF INHALED: Remove victim to fresh air and keep at rest in a comfortable

The exact ingredient percentages and composition of the components have been withheld as a trade secret.

# 4. FIRST-AID MEASURES

# 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	Rinse mouth. Do not induce vomiting. Get medical attention. Never give fluids or induce vomiting if patient is unconscious or has convulsions.
INHALATION	. If inhaled, remove to fresh air.

# **5. FIREFIGHTING MEASURES**

FLASH POINT	NA		
EXTINGUISHING MEDIA	CO2 Dry Chem	mical Foam Water Fog	
SPECIAL FIRE FIGHTING P	ROCEDURES/UNUSU	HAL FIRE OR EXPLOSION HAZAR	DS.

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.

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### 6. ACCIDENTAL RELEASE MEASURES

#### 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. HANDLING AND STORAGE

### PRECAUTIONS FOR SAFE HANDLING

In accord with good industrial practice. Handle with care and avoid personal contact

### CONDTIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBLITIES

Keep container protected from direct sunlight in a dry, cool and in a well-ventilated area. Keep the container tightly sealed and away from any incompatible materials (see Section 10)...

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### APPROPRIATE ENGINEERING CONTROLS:

Handle with good industrial practices and industrial hygiene. Wash hands after use.

### GENERAL PROTECTIVE MEASURES:

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

OTHER ......Wear overalls, apron or other protective clothing.

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# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	LIOUID		
COLOR	_		
ODOR	MILD		
ODOR THRESHOLD	ND		
SOLUBILITY IN WATER	FULLY MISCIBLE		
SPECIFIC GRAVITY	1.100 - 1.230		
RELATIVE DENSITY	NA		
VISCOSITY	ND		
pH	3.0 - 4.5		
MELTING POINT/FREEZI	NG POINTND		
PARTITION COEFFICIENT	Γ: N-OCTANOL/WATER	ND	
BOILING POINT	ND		
VAPOR PRESSURE	ND		
VAPOR DENSITY	ND		
EVAPORATION RATE	ND		
FLAMMABILITY	NON COMBUSTABL	E	
FLASH POINT	NA		
AUTO-IGNITION TEMP	ND		
DECOMPOSITION TEMPE	ERATUREND		
UEL	ND		
LEL	ND		
% VOLATILE:	VALUE: ND	UNIT: %	COMMENT:

# 10. STABILITY AND REACTIVITY

THERMAL DECOMPOSITION: ND POSSIBILITY OF HAZARDOUS REACTIONS: None expected CHEMICAL STABILITY.....Stable INCOMPATABLE MATERIALS: Strong oxidizing agents HAZARDOUS DECOMPOSITION PRODUCTS......CO2, CO, SULFUR OXIDES, NITROGEN OXIDES CONDITIONS TO AVOID......ND

REACTIVITY....Will not occur

# 11. TOXICOLOGICAL INFORMATION

### PRIMARY ROUTE OF EXPOSURE

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

### **CARCINOGEN STATUS**

IRAC NO NTP: NO OSHA: NO ACGIH: NO

HMIS: 100E

#### CHRONIC EFFECTS OF OVEREXPOSURE

None Known

## SIGNS AND SYMPTOMS OF OVEREXPOSURE

May be irritating to eyes.

### MEDICAL CONDITIONS AGGRAVATED

Persons with any pre-existing skin, eye or respiratory condition may be more susceptible to the effects of this product.

# 12. ECOLOGICAL INFORMATION

BIODEGRADABILITY: ND FISH TOXICITY: ND BACTERIA TOXICITY: ND

## 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.

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### 14. TRANSPORT INFORMATION

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.

SARA 312: Immediate (acute) health hazard Yes

Delayed (chronic) health hazard No Fire hazard No Sudden Release of Pressure No Reactivity No

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. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.

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