01317-2624

# MATERIAL SAFETY DATA SHEET

Issue Date: 5/16/13 Rupert Gibbon & Spider

Manufacturers of Jacquard Products

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1. PRODUCT IDENTIFICATION

PRODUCT NAME IDYE POLY SILVER GRAY

PRODUCT CODE NUMBER 462

CHEMICAL FAMILY MIXTURE OF DISPERSE AZO DYES

T.S.C.A. STATUS COMPLIANCE

2. HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS: DISPERSE BLUE 148 > 1.0% EYE IRRITANT

CURRENT TLV'S: NONE KNOWN

3. HAZARDS IDENTIFICATION

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

**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.

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#### 4. EMERGENCY AND FIRST AID PROCEDURES

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

#### 5. FIRE AND EXPLOSION DATA

#### 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 PROTECTIVE MEASURES:

Do not breathe dust. Avoid contact with eyes and skin. Immediately remove all contaminated clothing. BYE PROTECTION ....... Employees should wear protective eye-goggles with side protection shield.

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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.

VENTILATION ......Use local ventilation.

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

#### 9. PHYSICAL DATA

COMMENT:

#### 10. REACTIVITY DATA

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

HAZARDOUS REACTIONS: In the case of dusty organic products the possibility of a dust explosion should always be considered.

## 11. TOXICOLOGICAL DATA

#### 12. ECOLOGICAL DATA

BIODEGRADABILITY: < 10 % BACTERIA TOXICITY IC50: ND AOX: > 1.0 %

## 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. SHIPPING DATA

PROPER SHIPPING NAME: NON-HAZARDOUS INK MATERIAL

D.O.T. HAZARD CLASSIFICATION: NOT REGULATED

FRT. CLASS PACKAGE: 55

IATA: NON-REGULATED

IMGD: 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 hozard No
Sudden Release of Pressure No
Reactivity No

OTHER REGULATIONS: Labelling in accordance with EEC directives:

HAZARD SYMBOLS: Xi Irritant

R36 Irritating to eyes

S25: Avoid contact with eyes

S26: In case of contact with eyes rinse immediately with plenty of water and seek medical advice.

This product is not subject to the German Ordinance that bans certain azo dyes or the 19<sup>th</sup> 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 and Spider, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fir for the specific purposes referred to in its directions for use, subject to inherent risks referred to in the material safety data sheet for this product. Rupert Gibbon and 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 and Spider, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product.

MSDS Created: January 4, 2013 MSDS Revised: January 4, 2013

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