COLOURCRAFT COLOURS & ADHESIVES LTD

REGISTERED IN ENGLAND No. 1406270

VAT REG No. 308390169

Unit 5, 555 Carlisle Street East

Sheffield S4 8DT

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Revision Date

Health and Safety Data Sheet

Liquid Batik Dyes

04.02.20

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name Liquid Batik Dyes

Company Name Colourcraft Colours & Adhesives Ltd

Unit 5

555 Carlisle Street East

Sheffield S4 8DT

Tel 0114 242 1431 Fax 0114 243 4844

Emergency 0114 242 1431

Importer -

S&S Wholesale Pty. Limited 18/10 Pioneer Avenue, Thornleigh NSW 2120

Tel: 1300 731 529 Fax: 1300 739 715

Emergency Contact:

S&S Wholesale Pty. Limited

Tel: 1300 731 529 Fax: 1300 739 715

2. COMPOSITION/INFORMATION ON INGREDIENTS

Reactive Dyestuffs 5 - 15%

3. HAZARDS IDENTIFICATION

Most Important Hazards No Hazardous components according to EEC Directive.

Specific Hazards

4. FIRST-AID MEASURES

Inhalation Unlikely route of exposure. If symptoms due to inhalation

are observed, remove person to fresh air.

Skin Contact Wash thoroughly with soap and water.

Eye Contact Irrigate immediately with water for at least 10 minutes.

Should irritation occur, seek medical advice.

Ingestion Wash out mouth thoroughly with plenty of water, give

water to drink. Do not induce vomiting.

In the event of sensitivity, seek medical advice.

5. FIRE FIGHTING MEASURES

Product is not considered a fire hazard.

Fire Extinguishing Media Suitable: Water-spray, foam, carbon dioxide.

Unsuitable: None

Personal Protection Wear self contained breathing apparatus. Wear protective

clothing to prevent contact with skin and eyes.

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6. ACCIDENTAL RELEASE MEASURE

Personal Precautions Refer to section 8 of HSDS for personal protection details

Environmental Precautions Do not allow to contaminate water courses.

Cleaning Measures Absorb material with sand or inert material. Clean up

contaminated area with soap and water.

7. HANDLING & STORAGE

Handling Requirements Avoid ingestion, inhalation, skin and eye contact.

Ensure a good standard of general ventilation in the

work place.

Storage Conditions Keep container tightly closed and out of the reach of

young children.

Suitable Packaging Keep in original packaging

Additional Information Handle in accordance with good standards of hygiene and

safety practices.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory The use of a mask is recommended particularly during

prolonged use. Do not breathe vapour/spray.

Hand Protection Avoid contact with skin. Wear suitable gloves.

Eye Protection Avoid contact with eyes. Wear suitable glasses/goggles.

Skin Protection Working clothes.

9. PHYSICAL & CHEMICAL PROPERTIES

AppearanceColoured liquidExplosive PropertiesN/AOdourNoneOxidising PropertiesN/ApH6.0-7.5Vapour PressureN/A

Boiling point/range 100° C Relative Density 650kg/m3

Melting point/range N/A Bulk Density N/A Flash Point N/A Partition Coefficient N/A

Flammability N/A Other Data

Auto Flammability N/A

Solubility Water: N/A Fat: N/A Solvents: N/A

10. STABILITY AND REACTIVITY

Conditions to Avoid None
Materials to Avoid None
Hazards Decomposition Products None

11 TOXICOLOGICAL INFORMATION

Acute Oral LD50 >2000mg/kg
Skin Irritation non-irritant
Eye irritation non-irritant

12 ECOLOGICAL INFORMATION

General Use according to proper working procedures which

minimise waste. Do not allow to contaminate water

courses.

13 DISPOSAL

Unused Material Disposal of in accordance with any regional or national

regulations.

Packaging In accordance with any regional or national regulations.

14 TRANSPORT INFORMATION

Shipping Name This product is not classified as hazardous for transport

under United Nations Transport Recommendations.

UN Number Hazard Class ADR/RID Symbol

Packaging Group IATA/DGR Limits

15 REGULATORY INFORMATION

General Information Contains reactive dyestuffs

Note: The regulatory information given above only indicates the principle regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16 OTHER INFORMATION

Uses and Restrictions Textile Dyestuffs

Revisions Highlighted Care should always be taken to avoid inhalation. In the

unlikely event of sensitivity, consult a physician and cease all contact with the dyes immediately. No sensitisation whilst using Liquid Batik Dyes has been

observed.

All dyes supplied by Colourcraft C & A Limited have been approved as safe for use and none are subject to either the German Ordinance or the 19th Amendment of the Council Directive 76/769/EEC banning the use of certain azo dyes. They do not contain any dissolvable heavy metals and are, therefore, non toxic.

Legal Disclaimer

The information contained in this data is accurate to the best of our knowledge and is intended to describe our products from the point of view of Health and Safety requirements. It should not, therefore, be construed as guaranteeing any specific properties. Colourcraft C & A Ltd shall not be held liable for any damage resulting from handling or from contact with the above product.

Abbreviations: $N/A = Not \ applicable$ $N/k = Not \ Known$ $N/D = Not \ determined$