COLOURCRAFT COLOURS & ADHESIVES LTD

REGISTERED IN ENGLAND No. 1406270

VAT REG No. 308390169

Unit 5, 555 Carlisle Street East

Sheffield S4 8DT

Telephone: 0114 2421431

Fax: 0114 2434844

Health and Safety Data Sheet

Textile Screen Printing Ink - Revision Date 06.02.18

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

Product Name Textile Screen Printing Ink

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

2. COMPOSITION/INFORMATION ON INGREDIENTS

Acetate Copolymer Dispersions, bases and cross-linking agents.

3. HAZARDS IDENTIFICATION

Most Important Hazards None- This product is not classified as hazardous.

Specific Hazards This product does not present any specific risk.

4. FIRST-AID MEASURES

Inhalation Unlikely route of exposure. If distress is felt, remove

affected person to fresh air.

Skin Contact Wash thoroughly with soap and water.

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

irritation occur, seek medical advice.

Ingestion Wash mouth out thoroughly with water, give water to drink. In the unlikely

event of sensitivity, seek medical advice.

5. FIRE FIGHTING MEASURES

Product is not considered a fire hazard

Fire Extinguishing Media: Suitable: Water, Fog, CO2, Dry Powder, Foam

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 spilled product with sand or inert material. Clean up

contaminated area with water.

7. HANDLING & STORAGE

Handling Requirements Avoid eye contact and also skin contact of long duration.

Storage Conditions Store at a temperature between 6°C and 35°C. Keep container 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

InhalationNone under normal usage conditions.Hand ProtectionNone under normal usage conditions.

Eye Protection Goggles or protective peak when pouring off.

Skin Protection Working clothes.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance Viscous Liquid. **Explosive Properties** N/A **Odour** Slight characteristic. **Oxidising Properties** N/A 6.5 - 7.5pН **Vapour Pressure** N/A 100°C **Boiling point/range Relative Density** N/A 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: Miscible 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 >2500mg/kg

Inhalation There is no danger from inhalation under normal use conditions.

Inhalation of nebulised product may cause mild irritation to the

respiratory system.

Skin IrritationSkin contact of long duration may cause mild irritation. **Eye irritation**Contact of long duration may cause mild irritation.

Raw Materials - Non Toxic

12 ECOLOGICAL INFORMATION

General The product is easily disposed of from waste water by

flocculation up to 95%.

13 DISPOSAL

Unused Material Dispose as household waste but in accordance with any regional or

national regulations.

Packaging In accordance with any regional and 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

This product is not classified as hazardous.

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

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