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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Health and Safety Data Sheet Craft Dye Fixer

- Revision Date 06.2.20

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

Product Name Soda Ash/Procion Dye Fixer/Batik Dye Fix

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

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2. **COMPOSITION/INFORMATION ON INGREDIENTS**

Sodium carbonate blends for textile use

3. HAZARDS IDENTIFICATION

Most Important Hazards Irritating to the eyes

Specific Hazards This product does not present any specific hazard in

normal use.

4. FIRST-AID MEASURES

Inhalation In case of accidental inhalation remove affected person to

fresh air. Obtain medical attention if necessary

Skin Contact Wash skin with soap and plenty of water

Eye Contact Irrigate with water for at least 10 minutes occasionally

lifting lower and upper lids. Seek medical attention if

irritation persists.

Ingestion Wash out mouth with water. Give water to drink. Do not

induce vomiting.

5. FIRE FIGHTING MEASURES

Fire Extinguishing Media Suitable: All extinguishing products are suitable

Unsuitable: None

Personal Protection Wear self contained breathing apparatus

Wear protective clothing

6. ACCIDENTAL RELEASE MEASURE

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

Environmental Precautions Do not let product enter water courses

Cleaning Measures Sweep up and shovel into a plastic bag. Wash spillage area

with plenty of water.

7. HANDLING & STORAGE

Handling Requirements Avoid Dust Generation. Use in a well ventilated area

Storage Conditions Keep in cool, dry conditions – non humid

Do not store together with acids – corrosive to metals (aluminium and zinc) Keep container tightly closed and out

of 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

Inhalation Respiratory protection with filter R2 is recommended

Hand Protection Wear protective gloves

Eye Protection Wear safety glasses or goggles

Skin Protection Working clothes

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance White Powder **Explosive Properties** N/A N/A **Odour Odourless Oxidising Properties** 11.4 @ 25°C **Vapour Pressure** N/A pН Boiling point/range 16000°C **Relative Density** N/A Melting point/range 851 N/A **Bulk Density Flash Point** N/A **Partition Coefficient** N/A N/A **Other Data Flammability**

Auto Flammability N/A

Solubility Water: 25g/100ml H20 @ 25°C Fat: N/A Solvents: N/A

10. STABILITY AND REACTIVITY

Conditions to Avoid Reacts strongly with acids. Contact with lime and

moisture caustic soda. Must not be subjected to water

Materials to Avoid Aluminium and Zinc
Hazards Decomposition Products Toxic Fumes of Na20

11 TOXICOLOGICAL INFORMATION

Acute Oral LD50 Inhalation Skin Irritation Eye irritation

12 **ECOLOGICAL INFORMATION**

General Product is readily biodegradable

Do not allow to contaminate water courses

13 **DISPOSAL**

Unused Material Dispose of small quantities as household waste but in

accordance with any regional and national regulations

Packaging In accordance with any regional and national regulations

14 TRANSPORT INFORMATION

This product is not classified as hazardous under United Nations Transport Recommendations

15 REGULATORY INFORMATION

Warning Symbols Xn Irritant

Warning Words

Risk Phrases R36 Irritating eyes

Safety Phrases R22 Do not breathe dust

S26 In case of contact with eyes, rinse immediately with

plenty of water and seek medical advice

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