

COLOURCRAFT COLOURS & ADHESIVES LTD

REGISTERED IN ENGLAND No. 1406270

VAT REG No. 308390169

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Health and Safety Data Sheet Acid Dyes/AllinOne Dyes
– Revision Date 14.2.20

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

Product Name **Acid Dyes/AllinOne Easyfix Dyes**
Company Name Colourcraft Colours & Adhesives Ltd
Unit 5
555 Carlisle Street East
Sheffield
S4 8DT
Tel 0114 242 1431
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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

Mixture of organic dyestuffs

3. HAZARDS IDENTIFICATION

Most Important Hazards **No hazardous components according to EEC directive.**

Specific Hazards

4. FIRST-AID MEASURES

Inhalation	None-volatile but 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 ten minutes. Should irritation occur, seek medical advice.
Ingestion	In the event of accidental ingestion of the powder or the solution, wash out mouth thoroughly with water, give water to drink. In the unlikely event of sensitivity, seek medical advice.

5. FIRE FIGHTING MEASURES

Fire Extinguishing Media	Product is not considered a fire hazard. Suitable: suitable extinguishing media for the surrounding fire should be used. Unsuitable: None
Personal Protection	Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

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	Powder- sweep up. Solution- protect clothing and furnishings. If Acid Dye gets on clothes, wash first with cold water until most of the paint has been removed, then wash with warm water and soap flakes. As with any paints, avoid using detergents and biological powders.

7. HANDLING & STORAGE

Handling Requirements	Avoid, ingestion, inhalation, skin and eye contact. Product should be handled with care to avoid staining. Ensure a good standard of general ventilation in the workplace.
Storage Conditions	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

General	Wear protective clothing to avoid staining.
Respiratory	None volatile but as appropriate to the situation and the quantity handled in powder form. The use of a mask is recommended particularly during prolonged use
Hand Protection	Rubber gloves to avoid staining.
Eye Protection	Wear suitable glasses/goggles.
Skin Protection	Working clothes.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance	Powder	Explosive Properties	N/A
Odour	None	Oxidising Properties	N/A
pH	8.5-9.5 at 10g/litre	Vapour Pressure	N/A
Boiling point/range	N/A	Relative Density	N/A
Melting point/range	N/A	Bulk Density	N/A
Flash Point	N/D	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

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11. TOXICOLOGICAL INFORMATION

Acute Oral LD50	>2000mg/kg
Skin Irritation	Skin contact of long duration may cause mild irritation.
Eye irritation	None Irritant.

12. ECOLOGICAL INFORMATION

General	Use according to proper working procedures which minimise waste. Do not allow to contaminate water courses.
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13. DISPOSAL

Unused Material	The product is easily disposed from waste water by flocculation of up to 95%.
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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.
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UN Number

Hazard Class

ADR/RID

Symbol

Packaging Group

IATA/DGR Limits

15. REGULATORY INFORMATION

Uses and Restrictions	Textile Dyestuffs
	Care should always be taken to avoid accidental inhalation of any fine powders whether these are dyes, flour or even icing sugar, particularly when used extensively. It is always advisable to wear a suitable mask.

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

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 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