

COLOURCRAFT COLOURS & ADHESIVES LTD

REGISTERED IN ENGLAND No. 1406270

VAT REG No. 308390169

Page 1 of 3

Unit 5, 555 Carlisle Street East

Sheffield S4 8DT

Telephone: 0114 2421431

Fax: 0114 2434844

Material Safety Data Sheet

Manutex

– Revision Date

06.01.20

Please read this information carefully

Please also remember that the advice is based on supply of industrial quantities of Manutex.

It is therefore recommended that this be taken in to account when undertaking risk assessment in the context of significantly lower levels of exposure for this or any other product.

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

Product Name	Manutex
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 Alginate Blend

3. HAZARDS IDENTIFICATION

Most Important Hazards

None – the product is not classified as hazardous

Specific Hazards

This product does not present any specific hazard

4. FIRST-AID MEASURES

Inhalation

No evidence of adverse effects but if distress is felt remove to fresh air

Skin Contact

Wash skin with soap and plenty of water

Eye Contact

Irrigate with water for at least 10 minutes. In the unlikely event of irritation seek medical advice

Ingestion

Large quantity - 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

As with any fire wear self contained breathing apparatus and protective clothing

6. ACCIDENTAL RELEASE MEASURE

Personal Precautions	Refer to section 8 of HSDS for personal protection details
Environmental Precautions	No known adverse environmental effects
Cleaning Measures	Sweep up and shovel into a plastic bag Wash spillage area with soap and water

7. HANDLING & STORAGE

Handling Requirements	Avoid dust generation. Use in a well-ventilated area
Storage Conditions	Store in a cool dry place in a sealed container. Keep container out of reach of small children
Suitable Packaging	Keep in original packaging
Additional Information	Handle in accordance with goods standards of hygiene and safety practices.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Inhalation	If handling generates dust levels which cause irritation a dust mask is recommended
Hand Protection	Gloves are recommended if extended exposure is anticipated
Eye Protection	The use of suitable eye protection is recommended if high dust concentration is present
Skin Protection	Working clothes

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance	Light Brown Powder	Explosive Properties	N/A
Odour	Slight	Oxidising Properties	N/A
pH	Neutral	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/A	Partition Coefficient	N/A
Flammability	N/A	Other Data	- -
Auto Flammability	200°C		
Solubility	Water: soluble forming viscous solutions becoming a paste at concentrations greater than 3% approx		

10. STABILITY AND REACTIVITY

Stability	Stable
Conditions to Avoid	None
Materials to Avoid	Strong Oxidisers
Hazards Decomposition Products	This product does not undergo hazardous decomposition

11 TOXICOLOGICAL INFORMATION

Acute Oral LD50	>2000mg/kg
Skin Irritation	Skin contact of long duration may cause mild irritation
Eye Irritation	Contact of long duration may cause irritation
Ingestion	No damaging effects are known

12 ECOLOGICAL INFORMATION

General	Non toxic Readily biodegradable according to the criteria of the OECD. DOC/COD measurement mineralisation 100% degree of elimination 99%
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13 DISPOSAL

Unused Material	Small quantities – as household waste Dry material can be land filled. Wet material disposed of via the sewer system if diluted or dispersed to such an extent that high viscosity or gels will not cause a blockage
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Packaging**In accordance with any regional and national regulations****14 TRANSPORT INFORMATION****This product is not classified as hazardous for transport under United Nations Recommendations****15 REGULATORY INFORMATION**

Warning Symbols	None
Warning Words	None
Risk Phrases	None
Safety Phrases	None

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.

OTHER INFORMATION

Care should always be taken to avoid inhalation of fine powders whether these are dyes, other chemicals, flour or even icing sugar, particularly when used extensively. We recommend persons suffering from asthma or respiratory problems or in the event of previous sensitivity to any art, dye or household products, should consult a physician before participating in art and craft activities. Children should be supervised.

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**