

Kemtex Educational Supplies

(Part of Regency FCB (UK) Ltd)
Bentwood Road, Carrs Ind. Est, Haslingden, Rossendale, Lancashire, BB4 5HH
TEL: 01706 831808 FAX: 01706 212265
EMAIL: enquiries@regencyfcb.com

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER

FIBRECRAFT ACID GOLDEN YELLOW

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Use Pattern: Textile Dye

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

COMPANY NAME	REGENCY FCB (UK) LTD UNIT 4, BENTWOOD ROAD HASLINGDEN LANCASHIRE BB4 5HH
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1.4 EMERGENCY TELEPHONE NUMBER

EMERGENCY INFORMATION	Tel: +44(0)1706 831808 (office hours only) Fax: +44(0)1706 212265 email: enquiries@regencyfcb.com
INTENDED USE	Industrial. For professional use only

SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

According to regulation (EC) 1272/2008 on classification, labelling and packaging of substances and mixtures

No Labelling is required in accordance with GHS directives

2.2 LABEL ELEMENTS

HAZARD PICTOGRAMS	None required.
SIGNAL WORD	None required.
HAZARD STATEMENTS	None required.
PRECAUTIONARY STATEMENTS	None required.

2.3 OTHER HAZARDS

If applicable in this section are given hazards which are not part of the overall classification but can contribute to the hazards which may be associated with the substance or mixture.

Not applicable.

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SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances-CAS No. 6375-55-9, EC NO.228-940-9

Not applicable

3.2 Mixtures

Chemical characterization.

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

GENERAL INFORMATION INGESTION

Take off immediately all contaminated clothing.
If the product is swallowed, the patient must at once drink plenty of water repeatedly, if possible with the addition of activated carbon. If the patient feels unwell, seek medical advice.

INHALATION

Upon in inhalation of aerosol/vapour/dust take the patient into fresh air. If there is difficulty in breathing seek medical advice.

EYE CONTACT

Contamination of the eyes must be treated by thorough irrigation with water, with the eyelids held open. Eventually a doctor or eye specialist should be consulted.

SKIN CONTACT

Cleansing with plenty of water, soap or other non-irritating cleansing agent.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Please see hazard statement in section 2.2 if given and information in this section if stated.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Please see hazard statement in section 2.2

SECTION 5: FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Suitable extinguishing media: Water spray, foam, dry powder.
Extinguishing media that must not be used for safety reasons: Carbon Dioxide.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Burning produces irritating, toxic and obnoxious fumes

5.3 ADVICE FOR FIREFIGHTERS

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Special protective equipment for firefighting: Firemen must wear self-contained breathing apparatus.

Further information: Fire residues and contaminated firefighting water must be disposed of in accordance with local regulations.

May produce carbon, nitrogen and sulphur oxides

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Personal precautions: Avoid formation and disposition of dust.

6.2 ENVIRONMENTAL PRECAUTIONS

Environmental precautions: Do not empty into drains or waters.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Methods for cleaning or take up: Take up spilled product with dust-binding materials or suitable vacuum cleaner. Place into labelled, sealable containers.

6.4 REFERENCE TO OTHER SECTIONS

Additional information: For further disposal measures see chapter 13.

SECTION 7: HANDLING AND STORAGE

7.1 HANDLING

Advice on safe handling: Avoid formation and disposition of dust. Keep container tightly closed and dry.
Advice on protection against fire and explosion: Observe the usual precautionary measures required for chemicals with dust explosive properties. Observe national regulations.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Requirements for storage rooms and vessels: Store in original containers in a cool, dry place.
In filling operations take precautionary measures against static discharge.

Storage stability: Storage period: 60 months

7.3 SPECIFIC END USES

Not determined.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Specific end uses:

Ingredients with occupational exposure limits to be monitored: Not applicable

8.2 EXPOSURE CONTROLS

General protective measures: Do not breathe dust. Avoid contact with skin. Take off immediately contaminated clothing.

Hygiene measures: Keep away from food and drink.

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Do not eat, drink or smoke at work.
Wash hands before
Break and at end of work and use skin protecting ointments.

RESPIRATORY PROTECTION:	Dust mask with particle filter.
HAND PROTECTION	Wear suitable gloves e.g. PVC or nitrile rubber. In the event of contamination, change protective gloves immediately.
EYE PROTECTION	Safety glasses with side protection shield.
SKIN PROTECTION	Wear protective clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

FORM	Powder
COLOUR	Yellow
pH	6-7 (@1 g/l)
ODOUR	Odourless
MELTING POINT	Not determined
BOILING POINT	Not determined
FLASH POINT	Not applicable
IGNITION TEMPERATURE	Not determined
FLAMMABILITY	Not determined
LOWER EXPLOSION LIMIT	Not determined
UPPER EXPLOSION LIMIT	Not determined
VAPOUR PRESSURE	Not determined
DENSITY	Not determined
SOLUBILITY IN WATER	80g/l @ 90C
VISCOSITY(dynamic)	Not determined
VISCOSITY(kinematic)	Not determined
VISCOSITY (flow time)	Not determined

9.2 OTHER INFORMATION

COMBUSTION NUMBER	Not determined
DUST EXPLOSION CLASS	Not determined
BULK DENSITY	
Further information (phys-chem)	not necessary

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

No hazardous reactions when stored and handled according to prescribed instructions.

10.2 CHEMICAL STABILITY

Stable under normal conditions

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

In the case of dusty organic products the possibility of a dust explosion should always be considered.

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10.4 CONDITIONS TO AVOID

For avoidable conditions: Not necessary.

10.5 INCOMPATIBLE MATERIALS

For avoidable materials: Not necessary.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Not applicable

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Acute oral toxicity:	LD50 > 2,000mg.kg (rat)
Acute inhalation toxicity:	Not determined.
Acute dermal toxicity:	Not determined.
Irritant effect on eyes:	Non-Irritant (rabbit)
Irritant effect on skin:	Non-irritant (rabbit)
Sensitization:	Not determined.
Repeat dose toxicity:	Not determined.
Mutagenicity:	Not determined.
Teratogenicity:	Not necessary.
Carcinogenicity:	Not Necessary.
Remarks: Test results of a similarly composed product.	

SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY

Fish toxicity:	No data
Daphnia toxicity:	Not determined.
Algae toxicity:	Not determined
Bacteria toxicity:	No data

12.2 PERSISTENCE AND DEGRADABILITY

Physico-chemical eliminability:	No data
Biodegradability:	No data
Behaviour in environmental compartments:	Not determined.
Dissolved Organic Carbon (DOC):	Not determined.
Chemical Oxygen Demand (COD):	Not determined.
Biochemical Oxygen Demand (BOD5):	Not determined.
Remarks: Test results of an analogous product Product does not add to the AOX value of the sewage. Does not contain heavy metals in concentrations of concern for waste water. Does not release nitrogen which can contribute to eutrophication. Product does not contain phosphates or organophosphorus compounds.	

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHOD

Product: If utilisation or recycling of the product is not possible, it should be disposed of according to the local Regulations and laws, e.g. by incineration in a suitable plant.

European Waste Catalogue (EWC) code: 040217 Dyestuffs and pigments other than those mentioned in 040216.

Unclean packaging: Soiled, empty containers are to be treated in the same way as the contents.

SECTION 14: TRANSPORT INFORMATION

	<u>TRANSPORT CLASS</u>	Classified as non-dangerous goods for transport.
14.1	<u>UN NUMBER</u>	See above entry at the respective regulation.
14.2	<u>PROPER SHIPPING NAME</u>	See above entry at the respective regulation.
14.3	<u>TRANSPORT HAZARD CLASS(ES)</u>	See above entry at the respective regulation.
14.4	<u>PACKING GROUP</u>	See above entry at the respective regulation.
14.5	<u>ENVIRONMENTAL HAZARDS</u>	See above entry at the respective regulation.
14.6	<u>SPECIAL PRECAUTIONS FOR USER</u>	Protect from wetness. Keep separate from foodstuffs.
14.7	<u>TRANSPORT IN BULK ACCORDING TO AMEX 11 OF MARPOL 73/78 AND THE IBC CODE</u>	No transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code foreseen for this substance or mixture.

SECTION 15: REGULATORY INFORMATION

15.1	<u>SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE</u>	
	<u>SPECIFIC REGULATIONS</u>	No labelling is required in accordance with EEC directives.
15.2	<u>CHEMICAL SAFETY ASSESSMENT</u>	Not determined.

SECTION 16: OTHER INFORMATION

Text of all short cuts referred to in sections 2 and 3 :

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal requirements. The information contained herein is accurate to the best of our knowledge and belief and is intended to describe our products from a point of view of health and safety requirements. It should not, therefore, be construed as guaranteeing specific properties. This company shall not be held liable for any damage resulting from handling or from contact with the above product