

SAFETY DATA SHEET

Date of Issue: 14/03/12

ISSUE NO: 1

1: IDENTIFICATION OF SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**Product name:** SCOLACELL**Product Code:** SC**Supplier:** Scolaquip
Scola House
10 Dalton Way
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Cheshire
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2: COMPOSITION/INFORMATION ON CONTENTS

Cellulose powder for use as an adhesive when dissolved in water.

Substance	CAS No.	Concentration
Sodium Carboxymethyl cellulose	9004-32-4	100%

3: HAZARDS IDENTIFICATION

Dust at high concentrations over prolonged periods may produce slight irritation of the eyes, skin, mouth and nose.

4: FIRST-AID MEASURES

After inhalation:	Remove affected person to fresh air. Treat irritation symptomatically.
After skin contact:	Wash with soap and water.
After eye contact:	Rinse with clean water, if symptoms persists seek medical advice.
After consumption:	Wash out mouth with water. Give plenty of water to drink. DO NOT induce vomiting. If symptoms persists seek medical advice.

5: FIRE FIGHTING MEASURES

Water spray, alcohol resistant foam, dry chemical, carbon dioxide, sand or earth. Decomposition products will be carbon dioxide and carbon monoxide.

6: WASTE/ACCIDENT DISCHARGE MEASURES

Sweep or vacuum up. Avoid raising dust. Spillage on floors becomes slippery when wet. Dispose of as household waste.

7: HANDLING AND STORAGE**HANDLING:** Avoid skin contact.**STORAGE:** Avoid generation of dust.**8: LIMITATION OF EXPOSURE/PERSONAL PROTECTION**

None assigned.

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(Scolacell)

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Off white granules
pH:	6.5-8.5 (1% aqueous solution)
Boiling point (°C):	N/A
Melting point (°C):	N/A
Decomposition point (°C):	>100
Flash point (°C):	>250
Explosive properties:	Possible dust explosion 22bar m/s dust explosion class ST1
Steam pressure (kPa):	N/A
Density (g/cm³):	0.5-0.8
Solubility (% by weight):	100

10: STABILITY AND REACTIVITY

Avoid strong oxidising agents.
Irritating vapours or toxic fumes may be released on burning.

11: TOXICOLOGICAL INFORMATION

Not determined.
Raw materials non-toxic or low toxicity.

12: EXOTOXICOLOGICAL INFORMATION

No known threat to eco-systems other than the non-biodegradability of some of the components used.

13: DISPOSAL CONSIDERATIONS

Dispose of as household waste in accordance with regulations of local authorities.

14: TRANSPORT INFORMATION

Freight classification: Not classified

15: REGULATORY INFORMATION

Chemicals (Hazard information and Packaging for Supply) regulations 1994 - Not classified.

16: ADDITIONAL INFORMATION

Toxicological analyses carried out in compliance with EEC regulations.
Data source: Raw material suppliers' Health & Safety Data Sheets
and Independent Testing House Report.

Signed:

Date: