



## **PRODUCT SAFETY DATA SHEET**

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

#### **1.1 Identification of the substance or preparation**

Cellulose Adhesive

#### **1.2 Use of the substance/preparation**

The Cellulose adhesive is intended for use as paper glue, for paper Mache and as a thickening agent for water based paints.

#### **1.3 Company/undertaking identification**

Colorlord Ltd  
Regent Mill  
Regent Street  
Rochdale  
OL12 0HQ  
United Kingdom

Tel: +44 (0)1706 666620  
Fax: +44 (0)1706 666621  
Email: [info@colorlord.com](mailto:info@colorlord.com)  
Web: [www.colorlord.com](http://www.colorlord.com)

#### **1.4 Emergency telephone**

+44 (0)1706 666620 (Office hours)

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### **2. HAZARDS IDENTIFICATION**

**Not classified as hazardous as supplied**

The Cellulose adhesive conforms to all relevant parts of the European Toy Safety regulations (EN71).

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS Numbers	Proportion
Sodium carboxymethyl cellulose	9004-32-4	>99%

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### 4. FIRST AID MEASURES

#### Inhalation

No special first aid measures.

#### Skin contact

No special first aid measures necessary. Wash with warm, soapy water.

#### Eye Contact

Wash with copious quantities of water. Seek medical attention if irritation persists

#### Ingestion

Do not induce vomiting. Give water to drink. Consult a physician if the amount is significant or the affected person appears unwell.

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### 4. FIRE FIGHTING MEASURES

This Cellulose adhesive is not considered a fire hazard as supplied.

The Cellulose adhesive is not flammable; however it is combustible and may release harmful fumes.

Suitable extinguishing media are – Water spray, dry powder, foam & CO<sub>2</sub>

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### 6. ACCIDENTAL RELEASE MEASURES

#### *Personal precautions*

No special requirements

#### *Environmental precautions*

No special requirements

#### *Methods for cleaning up*

Vacuum or sweep up. Spillages on floors will become slippery when wet.

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## **7. HANDLING AND STORAGE**

### **7.1 Handling**

Ensure good ventilation if dust may be generated.

### **7.2 Storage**

Store in closed container provided.

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## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **8.1 Exposure limit values**

Not applicable.

### **8.2 Exposure controls**

No special requirements given the intended use of the product.

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## **9. PHYSICAL AND CHEMICAL PROPERTIES**

### **9.1 General information**

#### *Appearance*

Off-white fine granule / powder

#### *Odour*

Odourless

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## **10. STABILITY AND REACTIVITY**

The Cellulose adhesive is stable under normal conditions and use.

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## **11. TOXICOLOGICAL INFORMATION**

Exposure to Sodium carboxymethyl cellulose (SCMC) dust may cause slight irritation of the skin, eyes, mouth and nose on prolonged repeated exposure. The particular grade of SCMC we use for the Cellulose adhesive is mainly granular resulting in very little dust.

All of the information we have on the Cellulose adhesive indicates extremely low acute toxicity.

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## 12. ECOLOGICAL INFORMATION

No specific adverse effects known.

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## 13. DISPOSAL CONSIDERATIONS

Dispose of any unwanted material and/or residue from spillages in accordance with local regulations.

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## 14. TRANSPORT INFORMATION

No special precautions are required.

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## 15. REGULATORY INFORMATION

Not classified under regulations relating to dangerous substances and preparations.

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## 16. OTHER INFORMATION

The Cellulose adhesive conforms to all relevant parts of the European Toy Safety regulations (EN71).

Individuals with allergies or sensitivities to particular substances should contact us on +44 (0)1706 666620 for more detailed information on the components of the preparation.

Material use: The Cellulose adhesive is intended for use as paper glue, for paper Mache and as a thickening agent for water based paints.

Restrictions on use: Not recommended for children < 36 months  
The Cellulose adhesive should be used with appropriate adult supervision.

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Safety Data Sheet N<sup>o</sup>. : BC26

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**Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date compiled. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.**