



## 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

Polyester Jewels  
Micronic Jewels  
Cosmetic Jewels  
Alpha Jewels  
Electric Jewels  
Crystalina 300 Series  
Crystalina 400 Series  
Polyester Pearls  
Crystalina Sawtooth Fibres  
Angelina Fibres

#### 1.2 Use of the substance/preparation

Decorative material

#### 1.3 Company/undertaking identification

Colorlord Ltd t/a Ronald Britton Ltd  
Regent Mill  
Regent Street  
Rochdale, Lancs  
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 Contact Information

+44 (0)1706 666620 (Office hours 0800 - 1630)  
+44 (0)7909 687472 or 681851 (Available 24Hrs).  
e-mail [info@colorlord.com](mailto:info@colorlord.com) Competent persons: Andrew Thompson, Paul Ives

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## 2. HAZARDS IDENTIFICATION

*Hazard Description* : Not applicable

*Information concerning particular hazards for human and environment* : Not applicable

Classification System is according to latest editions of EU lists and is extended by company and literature data.

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**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 Description of Material** : Precision cut copolymer film

**3.2 Hazardous Ingredients** : Not applicable

*For wording of the listed phrases refer to point 16*

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**4. FIRST AID MEASURES**

*General Advice:* No special measures required.

*Inhalation:* Supply fresh air, consult doctor in case of complaints.

*Skin contact:* Wash with mild soap and water. Generally the product does not irritate the skin.

*Eye Contact:* Rinse opened eye for several minutes under running water.

*Ingestion:* If symptoms persist seek medical attention.

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**5. FIRE FIGHTING MEASURES**

*Suitable Extinguishing Media:* CO<sub>2</sub> powder or water spray, fight larger fires with water spray or alcohol resistant foam

*Protective equipment:* No special measures required

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**6. ACCIDENTAL RELEASE MEASURES**

*Personal precautions:* No special measures required.

*Environmental precautions:* Do not allow product to reach ground water, water bodies or sewerage system.

*Methods for cleaning up:* Pick up manually or vacuum.

*Additional information:* No dangerous substances are released

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**7. HANDLING AND STORAGE**

**7.1 Handling**

No special measures required  
Keep containers sealed when not in use.

**7.2 Storage**

No special measures required  
Store in a cool dry place in tightly closed containers.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Exposure limit values:

*The product does not contain any relevant quantities of materials with critical values that have to be monitored in the workplace.*

(Ref: EH40/2005 as consolidated with amendments Oct 2007.)

*National exposure control limits must be considered where appropriate.*

### 8.2 Personal Protection

*Respiratory protection:* Not required.

*Hand Protection:* Not required

*Eye Protection:* Not required

*Body Protection:* Not required

*General Safety and* Do not eat or drink while working.

*Hygiene measures:* Wash hands before breaks and at the end of work.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 General information

*Form / Colour* : Solid flakes / As product specification

*Odour* : Characteristic

### 9.2 Important health, safety and environmental information

pH: : n/a  
Melting Point : Gradually softens over a wide temperature range  
Flash Point : n/a  
Flammability : n/d/a  
Autoflammability : Not self igniting  
Explosive Properties : Product does not present an explosion hazard.  
Explosion limit : n/a  
Oxidising Properties : n/a  
Vapour Pressure : n/a  
Density : 1.4g/cm<sup>3</sup>  
Solubility in Water : Insoluble

### 9.3 Other Information

Boiling point : Undetermined  
Apparent Density : n/d/a

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**10. STABILITY AND REACTIVITY**

**10.1 Conditions to Avoid**

No decomposition if used according to specifications.

**10.2 Materials to Avoid**

No dangerous reactions known.

**10.3 Hazardous Decomposition Products:**

No dangerous decomposition products known.

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**11. TOXICOLOGICAL INFORMATION**

Oral toxicity	:	n/d/a
Inhalative toxicity	:	n/d/a
Dermatological toxicity	:	n/d/a
Irritation, sensitisation	:	On skin: No irritant effect On eye: No irritant effect No sensitizing effect known.
Subacute to chronic toxicity:		No effects known

*Additional information* : The product is not subject to classification according to the latest version of the EU lists.

When used and handled according to specifications the product does not have any harmful effects to our experience and the information supplied to us.

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**12. ECOLOGICAL INFORMATION**

**Ecotoxicity:** Not known to be hazardous to water.

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**13. DISPOSAL CONSIDERATIONS**

*Product:* Smaller quantities can be disposed of with household waste.

*Used packaging material:* Disposal must be made according to official regulations

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**14. TRANSPORT INFORMATION:**

**Land Transport ADR/RID (cross border)**

ADR/RID : Not applicable

**Maritime Transport IMDG:**

IMDG Class : Not applicable

Marine Pollutant : No

**Air Transport ICAO/IATA-DGR:**

ICAO/IATA Class : Not applicable.

Additional information : Not classified as hazardous for transport.

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**15. REGULATORY INFORMATION**

Labelling according to EEC Directives:

<i>Danger symbol:</i>	Non hazardous
<i>R-phrases:</i>	Not applicable
<i>S-phrases:</i>	Not applicable
<i>Regulatory information To take into consideration:</i>	Product is not subject to identification regulations under EU Directives and the ordinance of hazardous materials (German GefStoffv).

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**16. OTHER INFORMATION**

The Glitter flakes conform to all relevant parts of the European Toy Safety regulations (EN71).

*Products covered by this data sheet include:*

Polyester Jewels  
Micronic Jewels  
Cosmetic Jewels  
Alpha Jewels  
Electric Jewels  
Crystalina 300 Series  
Crystalina 400 Series  
Polyester Pearls  
Crystalina Sawtooth Fibres  
Angelina Fibres

(This list is not exhaustive)

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Abbreviations used: n/a - not applicable, n/d/a – no data available.  
OES – Occupational exposure standard.

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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.**