

SAFETY DATA SHEET



Revision number	2
Revision date	16 th July 2021
Supersedes date	May 2012
SDS number	SDS5051

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1	Product Identifier	
	Product name	Cellulose Paste Powder
	Product Code(s)	B255A B255B
	Other Details	No further information.
1.2	Relevant identified uses of the substance or mixture and uses advised against	
	Uses advised against	No further information.
1.3	Details of the supplier of the safety data sheet	
	Supplier	Specialist Crafts Ltd Hamilton House Mountain Road Leicester LE4 9HQ United Kingdom Email purchasing@specialistcrafts.com Telephone +44 (0)116 269 7711
1.4	Emergency telephone number	
	Emergency telephone	+44 (0)116 269 7711 This telephone number is available during office hours only, 09:00 to 17:00 GMT, Monday to Friday, excluding UK bank holidays and weekends. Language English

SECTION 2: Hazards Identification

2.1	Classification of the substance or mixture	
	Classification	Classification of the substance according to Regulation (EC) No 1272/2008: Not classified. Classification according to the Directive 67/548/EEC or Directive 1999/45/EC: Not classified
	Physical Hazards	No further information.
	Health Hazards	No further information.
	Environmental Hazards	No further information.
2.2	Label Elements	
	Hazard Statements	None
	Signal Word	None
	EU Specific Hazard Statements	No further information.
	Precautionary Statements	No further information.

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Other information

No further information.

2.3 Other Hazards

Other Hazards

No further information.

SECTION 3: Composition/information on ingredients

3.1 Substances

Substances

No further information.

3.2 Mixtures

Mixtures

See below.

Chemical name**% By
Weight****CAS No.**

Chemical name	% By Weight	CAS No.
Cellulose		9004-34-36

SECTION 4: First Aid Measures

4.1 Description of first aid measures

General Advice

See below.

Inhalation

Remove from exposure to fresh air. Consult a physician as necessary. If breathing is irregular or heart has stopped, start resuscitation.

Skin Contact

Remove contaminated clothing and wash affected area. If irritation persists seek medical attention.

Eye Contact

May cause mild mechanical irritation. Irrigate thoroughly with water for at least 10 minutes. Obtain medical advice if irritation persists.

Ingestion

No further information.

4.2 Most important symptoms and effects, both acute and delayed

General Advice

No further information.

Symptoms

No further information.

Effects

No further information.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor

No further information.

Specific Treatments

No further information.

SECTION 5: Fire Fighting Measures

5.1 Extinguishing Media

Suitable Extinguishing Media

Water (spray jet) Dry Powder, Foam or Carbon Dioxide.

Unsuitable Extinguishing Media

No further information.

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5.2 Specific Hazards arising from the substance or mixture

Specific Hazards arising from the chemical
Hazardous combustion products

Dust may form an explosive mixture with air.

No further information.

5.3 Advice for fire fighters

Protective actions during firefighting
Special protective equipment for fire fighters

Avoid over-inhalation of vapours.

No further information.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions
Other information

No further information.

Limit product dispersion. Avoid flames and other ignition sources.

For emergency responders

No further information.

6.2 Environmental precautions

Environmental precautions

No further information.

6.3 Methods and material for containment and cleaning up

Methods of containment
Methods of cleaning up

See below.

Accidental spillages should be swept or vacuumed up.

6.4 Reference to other sections

Reference to other sections

No further information.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Advice on safe handling

Avoid high dust levels and do not let material come into contact with water.

General hygiene considerations

No further information.

7.2 Conditions for safe storage, including and incompatibilities

Storage conditions

Store in cool, dry area away from heat sources and protected from extreme temperatures. Maintain adequate air circulation in working areas. Avoid static discharge.

Storage Class

No further information.

7.3 Specific End Use(s)

Risk management methods
Other information

No further information.

No further information.

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SECTION 8: Exposure controls/personal protection

8.1	Control parameters Workplace exposure limits	Ventilation Local mechanical exhaust ventilation minimising during emission.
8.2	Exposure controls Protective equipment	Use dust respirator in dusty areas.
	Appropriate engineering controls	No further information.
	Eye/Face Protection	No further information.
	Hand protection	No further information.
	Respiratory Protection	No further information.
	Environmental Exposure Controls	No further information.

SECTION 9: Physical and chemical properties

9.1	Information on basic physical and chemical properties	
	Appearance	White/cream powder
	Odour	Neutral
	Odour threshold	No further information.
	pH	5.0 – 9.0
	Melting/freezing point	Not applicable.
	Initial boiling point and boiling range	No further information.
	Flash point	No further information.
	Evaporation rate	No further information.
	Flammability (solid; gas)	Approx. 500°
	Upper/lower flammability or explosive limits	No further information.
	Vapour pressure	No further information.
	Vapour density	No further information.
	Relative density	No further information.
	Solubility(ies)	No further information.
	Partition coefficient	No further information.
	Auto-ignition temperature	No further information.
	Decomposition temperature	Approx. 200°
	Viscosity	No further information.
	Explosive properties	No further information.
	Oxidising properties	No further information.
9.2	Other information Other information	No further information.

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SECTION 10: Exposure controls/personal protection

10.1	Stability and Reactivity Stability and reactivity	See below.
10.2	Chemical Stability Chemical Stability	Food additives are considered to be stable during their stated shelf life.
10.3	Possibility of hazardous reactions Possibility of hazardous reactions	No further information.
10.4	Conditions to avoid Conditions to avoid	No further information.
10.5	Incompatible materials Incompatible materials	No further information.
10.6	Hazardous decomposition products Hazardous decomposition products	No dangerous decomposition products.

SECTION 11: Toxicological information

11.1	Information on toxicological effects	
	Acute toxicity	Harmless, non-toxic.
	Skin corrosion/irritation	Non-irritant.
	Serious eye damage/irritation	Non-irritant.
	Skin sensitisation	No further information.
	Respiratory sensitisation	No further information.
	Germ cell mutagenicity	Non mutagenic.
	Carcinogenicity	Non carcinogenic.
	Reproductive toxicity	No further information.
	Aspiration hazard	No further information.
	Specific Target Organ Toxicity (Single and Repeated Exposure)	
	STOT - single exposure	No further information.
	STOT - repeated exposure	No further information.
	Inhalation	No further information.
	Skin contact	No further information.
	Eye contact	No further information.
	Ingestion	No further information.
	Symptoms related to the physical, chemical and toxicological characteristics	
	Symptoms related to the physical, chemical and toxicological characteristics	No further information.

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SECTION 12: Ecological information

- 12.1 Toxicity
Toxicity Biological elimination
Inherently biodegradable.
- 12.2 Persistence and degradability
Persistence and degradability No further information.
- 12.3 Bioaccumulative potential
Bioaccumulative potential No further information.
- 12.4 Mobility in soil
Mobility in soil No further information.
- 12.5 Results of PBT and vPvB assessment
Results of PBT and vPvB assessment No further information.
- 12.6 Other adverse effects
Other adverse effects No further information.

SECTION 13: Disposal Conditions

- 13.1 General Information
General Information No further information.
- 13.2 Disposal Methods
Disposal Methods Substance & Container
Via an authorised waste disposal contractor to an approved waste disposal site, observing all local and national guidelines.
- 13.3 Waste Class
Waste Class No further information.

SECTION 14: Transport Information

General Information

Generally, for limited quantity packaging/limited load information, consult the relevant modal documentation using the data shown in this section.

Road transport notes refer to the Dangerous Goods List for information on any Special Provisions 216.

Sea transport notes refer to the Dangerous Goods List for information on any Special Provisions 216.

Air transport notes refer to the Dangerous Goods List for information on any Special Provisions A46.

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14.1	UN Number UN No. (ADR/RID) UN No. (IMDG) UN No. (ICAO) UN No. (ADN)	Not applicable as material is classified as non-hazardous.
14.2	UN proper shipping name UN Proper shipping name (ADR/RID) UN Proper Shipping Name (IMDG) UN Proper Shipping Name (ICAO) UN Proper Shipping Name (ADN)	Not applicable.
14.3	Transport Hazard Class(es) ADR/RID class ADR/RID classification code ADR/RID label IMDG class 4.1 ICAO class/division ADN class Transport labels	Not applicable.
14.4	Packing Group ADR/RID Packing Group IMDG Packing Group ICAO Packing Group ADN Packing Group	Not applicable.
14.5	Environmental Hazards Environmentally hazardous substance/marine pollutant Other Environmental Hazards	Not applicable.
14.6	Special Precautions for User General Special Precautions EmS ADR transport category Emergency Action Code Hazard Identification Number Tunnel Restriction Code	Not applicable.

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14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

National Regulations

Not applicable as material is classified as non-hazardous.

EU Regulations

Not applicable as material is classified as non-hazardous.

15.2 Chemical Safety Assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa.

Chemical Safety Assessment

No further information.

SECTION 16: Other information

16.1 Hazard statements in full

No further information.

16.2 Disclaimer

The information presented herein is believed to be accurate, but is not warranted to be, whether originating with the company or not. Recipients are advised to confirm, in advance of need, that the information is current, applicable, and suitable to their circumstances.

16.3 Revisions

Please note the revision information on page 1 of this document, indicating the last revision date of this data, the revision number and the date this revision supersedes

16.4 References

Suppliers and manufacturers safety data sheets

16.5 Abbreviations and acronyms

Please contact us, in advance of need, should you require clarification of common abbreviations or acronyms used in this safety data sheet

END OF SAFETY DATA SHEET