

SAFETY DATA SHEET



Revision number	2
Revision date	22 nd July 2021
Supersedes date	July 2012
SDS number	SDS5052

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

- 1.1 Product Identifier
- | | |
|------------------------|--|
| Product name | Spectrum Clay |
| Product Code(s) | M119A0.. All Variants
M017A
M413A001
MM411B |
| Other Details | No further information. |
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- | | |
|-----------------------------|-----------------|
| Uses advised against | Not applicable. |
|-----------------------------|-----------------|
- 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 | None. |
| Physical Hazards | No further information. |
| Health Hazards | No further information. |
| Environmental Hazards | No further information. |
- 2.2 Label Elements
- | | |
|--------------------------------------|-------------------------|
| Hazard Statements | No further information. |
| Signal Word | No further information. |
| EU Specific Hazard Statements | No further information. |

SAFETY DATA SHEET

Precautionary Statements
Other information

No further information.
No further information.

2.3 Other Hazards
Other Hazards

No further information.

SECTION 3: Composition/information on ingredients

3.1 Substances
Substances

Calcium salts
Petroleum products
Fats
Pigments

3.2 Mixtures
Mixtures

No further information.

Product / ingredient name	Identifiers	EC Number	CAS Number
		Not applicable	Not applicable

SECTION 4: First Aid Measures

4.1 Description of first aid measures

General Advice
Inhalation

See below.

In the unlikely event of inhalation, rinse nose and mouth with water as required. Seek medical attention if any discomfort continues.

Skin Contact
Eye Contact

Not applicable.

Remove contact lens(es) if worn. Immediately wash eyes with plenty of water while lifting the eye lids. Continue to rinse for a least 15 minutes. Seek medical attention if any discomfort continues.

Ingestion

Drink a small amount of liquid paraffin followed by plenty of water. Seek medical attention if any discomfort continues.
--

4.2 Most important symptoms and effects, both acute and delayed

General Advice
Symptoms
Effects

No further information.

No further information.

No further information.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor
Specific Treatments

No further information.

No further information.

SAFETY DATA SHEET

SECTION 5: Fire Fighting Measures

5.1	Extinguishing Media Suitable Extinguishing Media	Use an inert extinguisher such as foam or carbon dioxide. Sand can also be used on small fires.
	Unsuitable Extinguishing Media	No further information.
5.2	Specific Hazards arising from the substance or mixture Specific Hazards arising from the chemical Hazardous combustion products	No further information. Oxides of carbon.
5.3	Advice for fire fighters Protective actions during firefighting Special protective equipment for fire fighters	No further information. Specialised fire fighting equipment not required.

SECTION 6: Accidental release measures

6.1	Personal precautions, protective equipment and emergency procedures Personal precautions Other information For emergency responders	No further information. No further information. No further information.
6.2	Environmental precautions Environmental precautions	Not harmful to the environment. The material should not be discharged onto the ground or into water courses.
6.3	Methods and material for containment and cleaning up Methods of containment Methods of cleaning up	No further information. Shovel material into dry containers. Cover and dispose of material in accordance with instructions (section 13)
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 General hygiene considerations	The material is safe to be handled but gloves should be worn if skin sensitive or irritation occurs. Avoid ingestion and eye contact.
7.2	Conditions for safe storage, including and incompatibilities Storage conditions Storage Class	Store in original container if possible. Alternatively, store in an air tight container. Store between 15°C and 30°C. No further information

SAFETY DATA SHEET

7.3	Specific End Use(s)	
	Risk management methods	No further information.
	Other information	No further information.

SECTION 8: Exposure controls/personal protection

8.1	Control parameters	
	Workplace exposure limits	No further information.
8.2	Exposure controls	
	Protective equipment	Clothing can be washed / cleaned normally.
	Appropriate engineering controls	Not applicable.
	Eye/Face Protection	Not applicable.
	Hand protection	The material is safe to be handled but gloves should be worn if skin sensitive or irritation occurs. Wash hands thoroughly with soap and water after use.
	Respiratory Protection	Not applicable.
	Environmental Exposure Controls	No further information.

SECTION 9: Physical and chemical properties

9.1	Information on basic physical and chemical properties	
	Appearance	Petroleum based, malleable modelling material.
	Odour	Slight oil odour.
	Odour threshold	No further information.
	pH	No further information.
	Melting/freezing point	No further information.
	Initial boiling point and boiling range	No further information.
	Flash point	No further information.
	Evaporation rate	No further information.
	Flammability (solid; gas)	No further information.
	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)	Insoluble in water.
	Partition coefficient	No further information.
	Auto-ignition temperature	No further information.
	Decomposition temperature	No further information.
	Viscosity	No further information.
	Explosive properties	No further information.
	Oxidising properties	No further information.
9.2	Other information	
	Other information	No further information.

SAFETY DATA SHEET

SECTION 10: Exposure controls/personal protection

10.1	Stability and Reactivity Stability and reactivity	Stable under normal temperature conditions. Un-reactive under normal conditions.
10.2	Chemical Stability Chemical Stability	No further information.
10.3	Possibility of hazardous reactions Possibility of hazardous reactions	Un-reactive under normal conditions.
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 further information.

SECTION 11: Toxicological information

11.1	Information on toxicological effects	
	Acute toxicity	No further information.
	Skin corrosion/irritation	No further information.
	Serious eye damage/irritation	No further information.
	Skin sensitisation	No further information.
	Respiratory sensitisation	No further information.
	Germ cell mutagenicity	No further information.
	Carcinogenicity	No further information.
	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.
	Information on likely routes of exposure	
	Inhalation	Non-toxic.
	Skin contact	Non-toxic.
	Eye contact	Non-toxic. Material in the eyes may cause irritation and discomfort.
	Ingestion	Non-toxic. May cause discomfort if large quantity swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

SAFETY DATA SHEET

Symptoms related to the physical, chemical and toxicological characteristics

No further information.

SECTION 12: Ecological information

12.1 Toxicity

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

The product is insoluble in water.

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

Not regarded as dangerous for the environment.

SECTION 13: Disposal Conditions

13.1 General Information
General Information

Waste should be treated as controlled waste. Disposal to license waste disposal site in accordance with local Waste Disposal Authority.

13.2 Disposal Methods
Disposal Methods

Dispose of waste and residues in accordance with local authority requirements.

13.3 Waste Class
Waste Class

No further information.

SAFETY DATA SHEET

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.

14.1 UN Number

UN No. (ADR/RID)

UN No. (IMDG)

UN No. (IATA)

UN No. (ADN)

Not classified.

14.2 UN proper shipping name

UN Proper shipping name (ADR/RID)

UN Proper Shipping Name (IMDG)

UN Proper Shipping Name (IATA)

UN Proper Shipping Name (ADN)

Not classified.

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 classified.

14.4 Packing Group

ADR/RID Packing Group

IMDG Packing Group

IATA Packing Group

ADN Packing Group

Not classified.

14.5 Environmental Hazards

Environmentally hazardous substance/marine pollutant

Other Environmental Hazards

Not classified.

SAFETY DATA SHEET

14.6 Special Precautions for User

General Special Precautions

Not classified.

EmS

ADR transport category

Emergency Action Code

Hazard Identification Number

Tunnel Restriction Code

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 classified.

SECTION 15: Regulatory information

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

National Regulations

NC – not classified.

EU Regulations

No further information.

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

The material is intended for those educational, arts and crafts, hobby, floral, recreational, artistic and industrial purposes for which it is considered suitable. Additional assessment of its properties and potential hazards may be necessary if the material is to be used for other purposes.

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

SAFETY DATA SHEET

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