

# SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006



Revision number	2
Revision date	30 <sup>th</sup> November 2021
Supersedes date	June 2013
SDS number	SDS5095

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

### 1.1 Product Identifier

<b>Product name</b>	Specialist Crafts Marbling Ink Sets
<b>Product Code(s)</b>	B254 B256B
<b>Other Details</b>	No further information.

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

<b>Uses advised against</b>	The marbling Inks are to be used for arts and craft work.
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### 1.3 Details of the supplier of the safety data sheet

<b>Supplier</b>	Specialist Crafts Ltd Hamilton House Mountain Road Leicester LE4 9HQ United Kingdom  Email <a href="mailto:purchasing@specialistcrafts.com">purchasing@specialistcrafts.com</a> Telephone +44 (0)116 269 7711
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### 1.4 Emergency telephone number

<b>Emergency telephone</b>	+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
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## SECTION 2: Hazards Identification

### 2.1 Classification of the substance or mixture

<b>Classification</b>	Classification according to Regulation (EC) No. 1272/2008 [EU-GHS/CLP] Not classified.
<b>Physical Hazards</b>	No further information.
<b>Health Hazards</b>	No further information.
<b>Environmental Hazards</b>	No further information.

### 2.2 Label Elements

<b>Hazard Statements</b>	None
<b>Signal Word</b>	N/A
<b>EU Specific Hazard Statements</b>	None
<b>Precautionary Statements</b>	None
<b>Other information</b>	Pictogram: N/A

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## 2.3 Other Hazards Other Hazards

R-phrase(s): None

S-phrase(s): None

Not classified as hazardous as supplied.

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

Eye contact may cause temporary irritation.

Repeated/prolonged skin contact may cause and possibly dryness and cracking.

May cause lung damage if swallowed.

## SECTION 3: Composition/information on ingredients

### 3.1 Substances Substances

Coloured Inks.

### 3.2 Mixtures Mixtures

See table below.

EINECS N°	CAS N°	INDEX N°	Chemical name	Conc. (% w/w)	Hazard class and category code	Hazard statement	Danger symbol/R phrases
		N/A	Refined triglyceride vegetable oil	45-80%	None	None	None
	64742-65-0		Highly refined mineral oil	<30%	None	None	None
	8042-47-5		Distillate	<10%			R65 R66
	64742-46-7		Light white mineral oil	<10%			(R65)
Various	Various	Various	Inorganic/organic pigments	1-10%	None	None	None

## SECTION 4: First Aid Measures

### 4.1 Description of first aid measures

#### General Advice

First aid followed by medical attention.

#### Inhalation

Move exposed person to fresh air. Keep warm and at rest. Seek medical attention as soon as possible.

#### Skin Contact

Wash with mild soap and water. Generally the product does not irritate the skin. Seek medical advice if irritation occurs/persists.

#### Eye Contact

Rinse opened eye for several minutes under running water. Seek medical attention if irritation persists.

#### Ingestion

Wash mouth out with water, seek medical attention if symptoms occur.

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4.2 Most important symptoms and effects, both acute and delayed

**General Advice**

No data available.

**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 data available.

## SECTION 5: Fire Fighting Measures

5.1 Extinguishing Media

**Suitable Extinguishing Media**

Extinguishing foam, dry powder extinguisher, carbon dioxide.

**Unsuitable Extinguishing Media**

Do NOT use water spray.

5.2 Specific Hazards arising from the substance or mixture

**Specific Hazards arising from the chemical**

If these products are either ignited or exposed to elevated temperatures causing decomposition carbon dioxide or carbon monoxide may be emitted.

**Hazardous combustion products**

No further information.

5.3 Advice for fire fighters

**Protective actions during firefighting**

No further information.

**Special protective equipment for fire fighters**

Wear self-contained breathing apparatus for firefighting.

## SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

**Personal precautions**

No special precautions.

**Other information**

No further information.

**For emergency responders**

No further information.

6.2 Environmental precautions

**Environmental precautions**

Not applicable.

6.3 Methods and material for containment and cleaning up

**Methods of containment**

See below.

**Methods of cleaning up**

Wipe up with kitchen towel and clean up the residue with warm, soapy water.

6.4 Reference to other sections

**Reference to other sections**

No further information.

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## SECTION 7: Handling and Storage

7.1	Precautions for safe handling	
	<b>Advice on safe handling</b>	Avoid contact with eyes. Avoid repeated prolonged contact with skin.
	<b>General hygiene considerations</b>	No further information.
7.2	Conditions for safe storage, including and incompatibilities	
	<b>Storage conditions</b>	Store in cool place. Keep container tightly closed in a dry and well-ventilated place.
	<b>Storage Class</b>	No further information.
7.3	Specific End Use(s)	
	<b>Risk management methods</b>	No further information.
	<b>Other information</b>	No further information.

## SECTION 8: Exposure controls/personal protection

8.1	Control parameters	
	<b>Workplace exposure limits</b>	These products do 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 Sept 2018)  National exposure control limits must be considered where appropriate.
8.2	Exposure controls	
	<b>Protective equipment</b>	Not required under normal conditions of use.
	<b>Appropriate engineering controls</b>	General Safety and Hygiene measures: Do not eat or drink while working with the product. Wash hands before breaks and at the end of work. Handle in accordance with good industrial hygiene and safety practice.
	<b>Eye/Face Protection</b>	Not required under normal conditions of use.
	<b>Hand protection</b>	Not required under normal conditions of use.
	<b>Respiratory Protection</b>	None required under normal conditions of use.
	<b>Environmental Exposure Controls</b>	Ventilation - No occupational exposure limits established.

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## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

<b>Appearance</b>	Coloured Inks
<b>Odour</b>	Slight.
<b>Odour threshold</b>	No data available.
<b>pH</b>	No data available.
<b>Melting/freezing point</b>	No data available.
<b>Initial boiling point and boiling range</b>	> 200°C
<b>Flash point</b>	No data available.
<b>Evaporation rate</b>	No data available.
<b>Flammability (solid; gas)</b>	No data available.
<b>Upper/lower flammability or explosive limits</b>	No data available.
<b>Vapour pressure</b>	No data available.
<b>Vapour density</b>	No data available.
<b>Relative density</b>	<1 g/cm <sup>3</sup> at 20°C
<b>Solubility(ies)</b>	Not water soluble.
<b>Partition coefficient</b>	No data available.
<b>Auto-ignition temperature</b>	Not self-igniting.
<b>Decomposition temperature</b>	No data available.
<b>Viscosity</b>	No data available.
<b>Explosive properties</b>	Does not present explosive hazard.
<b>Oxidising properties</b>	No data available.

### 9.2 Other information

<b>Other information</b>	No data available.
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## SECTION 10: Exposure controls/personal protection

10.1 Stability and Reactivity	
<b>Stability and reactivity</b>	Stable under normal conditions.
10.2 Chemical Stability	
<b>Chemical Stability</b>	No data available.
10.3 Possibility of hazardous reactions	
<b>Possibility of hazardous reactions</b>	No data available.
10.4 Conditions to avoid	
<b>Conditions to avoid</b>	Avoid contact with acids.

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10.5	Incompatible materials <b>Incompatible materials</b>	No data available.
10.6	Hazardous decomposition products <b>Hazardous decomposition products</b>	On combustion emits toxic fumes of carbon dioxide and/or carbon monoxide.

## SECTION 11: Toxicological information

11.1	Information on toxicological effects	
	<b>Acute toxicity</b>	No data available.
	<b>Skin corrosion/irritation</b>	No further information.
	<b>Serious eye damage/irritation</b>	No data available.
	<b>Skin sensitisation</b>	May be mild irritation.
	<b>Respiratory sensitisation</b>	Exposure may cause coughing or wheezing.
	<b>Germ cell mutagenicity</b>	No data available.
	<b>Carcinogenicity</b>	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
	<b>Reproductive toxicity</b>	No data available.
	<b>Aspiration hazard</b>	No data available.
	Specific Target Organ Toxicity (Single and Repeated Exposure)	
	<b>STOT - single exposure</b>	No data available.
	<b>STOT - repeated exposure</b>	No data available.
	Information on likely routes of exposure	
	<b>Inhalation</b>	No known significant effects.
	<b>Skin contact</b>	No known significant effects.
	<b>Eye contact</b>	No known significant effects.
	<b>Ingestion</b>	No known significant effects.
	<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	<p>Potential health effects No known significant effects or critical hazards.</p> <p>Additional information. When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us. Specialist Crafts Marbling Inks have NOT been approved for use in cosmetics. The substance is not subject to classification according to the latest version of the EU lists.</p>

## SECTION 12: Ecological information

12.1	Toxicity <b>Toxicity</b>	No data available.
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- 12.2 Persistence and degradability  
**Persistence and degradability** No data available.
- 12.3 Bioaccumulative potential  
**Bioaccumulative potential** No data available.
- 12.4 Mobility in soil  
**Mobility in soil** No data available.
- 12.5 Results of PBT and vPvB assessment  
**Results of PBT and vPvB assessment** No data available.
- 12.6 Other adverse effects  
**Other adverse effects** No known significant effects or critical hazards.

## SECTION 13: Disposal Conditions

- 13.1 General Information  
**General Information** See below.
- 13.2 Disposal Methods  
**Disposal Methods** Product;  
Remove in accordance with local official regulations.  
  
Used packaging material;  
Containers may be recycled or re-used. Observe local/state/federal regulations.
- 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 <b>UN No. (ADR/RID)</b> <b>UN No. (IMDG)</b> <b>UN No. (IATA)</b> <b>UN No. (ADN)</b>	Not restricted for transport.
14.2	UN proper shipping name <b>UN Proper shipping name (ADR/RID)</b> <b>UN Proper Shipping Name (IMDG)</b> <b>UN Proper Shipping Name (IATA)</b> <b>UN Proper Shipping Name (ADN)</b>	Not classified.
14.3	Transport Hazard Class(es) <b>ADR/RID class</b> <b>ADR/RID classification code</b> <b>ADR/RID label</b> <b>IMDG class 4.1</b> <b>ICAO class/division</b> <b>ADN class</b> <b>Transport labels</b>	Not classified.
14.4	Packing Group <b>ADR/RID Packing Group</b> <b>IMDG Packing Group</b> <b>IATA Packing Group</b> <b>ADN Packing Group</b>	Not classified.
14.5	Environmental Hazards <b>Environmentally hazardous substance/marine pollutant</b> <b>Other Environmental Hazards</b>	Not classified.
14.6	Special Precautions for User <b>General Special Precautions</b> <b>EmS</b> <b>ADR transport category</b> <b>Emergency Action Code</b> <b>Hazard Identification Number</b> <b>Tunnel Restriction Code</b>	Not classified.
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code <b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code</b>	Not classified.

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## SECTION 15: Regulatory information

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

**National Regulations**

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

**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 data available.

## SECTION 16: Other information

- 16.1 Hazard statements in full

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

Specialist Crafts Marbling Inks have NOT been approved for use in cosmetics.

- 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**