

Revision number Revision date Supersedes date SDS number

2 3rd May 2022 July 2012 SDS5233

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

1.1 Product Identifier

Product name Specialist Crafts Watercolour Tablets

Product Code(s)4787... All Variants
47916.. All Variants

9188998

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 <u>purchasing@specialistcrafts.com</u>

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 There are no acute or chronic health hazards

associated with the use of these products.

Physical Hazards Health Hazards

alth Hazards No further information.

Environmental Hazards No further information.

2.2 Label Elements

Hazard Statements

Signal Word

EU Specific Hazard Statements

Precautionary Statements

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 tables.

Composition	CAS No	White	Black	Orange	Burnt Sienna	Brilliant Yellow	Ultramarine
Calcium Carbonate	471-34-1	79.90%	72.70%	75.70%	64.90%	73.80%	64.90%
Dextrin	9004-53-9	15.50%	15.80%	16.00%	13.80%	15.40%	14.80%
Sorbitol	50-70-4	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%
Water	7732-18-5	1.00%	2.50%	2.50%	2.50%	3.00%	2.50%
CI Pigment White 6	13463-67-7	0.80%					
CI Pigment Black 7	1333-86-4		6.20%				
CI Pigment Orange 13	3520-72-7			3.00%			
CI Pigment Yellow 1	2512-29-0					5.00%	
CI Pigment Blue 29	57455-37-5						15.00%
CI Pigment Red 101	1309-37-1				16.00%		
Total		100%	100%	100%	100%	100%	100%

Composition	Cas No	Lemon	Sky Blue	Vermilon	Violet	Crimson	Yellow Ochre
Calcium Carbonate	471-34-1	75.70%	75.70%	74.70%	75.30%	73.60%	64.70%
Dextrin	9004-53-9	15.50%	16.00%	16.70%	15.90%	16.00%	16.00%
Sorbitol	50-70-4	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%
Water	7732-18-5	3.00%	3.00%	3.00%	2.40%	2.60%	1.50%
CI Pigment Orange 13	3520-72-7			0.80%			
CI Pigment Yellow 1	2512-29-0	2.80%					
CIP Pigment Green 7	1328-53-6	0.20%					
CI Pigment Blue 15	147-14-8		2.50%		1.40%		
CI Pigment Red 170	2786-76-7			2.00%	2.20%	5.00%	
CI Pigment Yellow 42	51274-00-1						15.00%
Total		100%	100%	100%	100%	100%	100%

Composition	Cas No	Brilliant Green	Leaf Green	Brilliant Red	Purple	Hookers Green	Burnt Umber
Calcium Carbonate	471-34-1	72.70%	72.70%	75.40%	73.10%	75.30%	67.70%
Dextrin	9004-53-9	17.00%	15.70%	15.30%	16.50%	15.40%	16.70%
Sorbitol	50-70-4	2.80%	3.00%	2.80%	2.80%	2.80%	2.80%
Water	7732-18-5	3.00%	3.00%	3.00%	3.00%	2.70%	2.80%
CI Pigment Black 7	1333-86-4					0.30%	1.00%
CI Pigment Yellow 1	2512-29-0	2.00%	3.60%	0.30%			
CIP Pigment Green 7	1328-53-6	2.50%	2.00%			2.90%	
CI Pigment Blue 15	147-14-8				1.10%	0.60%	
CI Pigment Red 170	2786-76-7				3.50%		
CI Pigment Red 101	1309-37-1						6.30%
CI Pigment Yellow 42	51274-00-1						2.70%
Total		100%	100%	100%	100%	100%	100%

Composition	CAS No	Gamboge	Carmine	Cerise	Prussian Blue	Grey	Van Dyke Brown
Calcium Carbonate	471-34-1	73.50%	75.10%	75.70%	73.90%	74.20%	71.30%
Dextrin	9004-53-9	16.60%	16.30%	17.00%	17.00%	17.00%	15.00%
Sorbitol	50-70-4	2.80%	2.80%	2.80%	2.80%	2.80%	2.90%
Water	7732-18-5	3.00%	2.60%	2.80%	3.00%	3.00%	2.90%
CI Pigment White 6	13463-67-7					0.80%	
CI Pigment Black 7	1333-86-4				0.70%	1.00%	3.30%
CIP Pigment Orange 13	3520-72-7	1.10%		0.20%			
CI Pigment Yellow 1	2512-29-0	3.60%					
CI Pigment Blue 29	57455-37-5					1.20%	
CI Pigment Blue 15	147-14-8		0.30%		2.60%		
CI Pigment Red 170	2786-76-7		2.90%	1.50%			
CI Pigment Red 101	1309-37-1						4.60%
Total		100%	100%	100%	100%	100%	100%

Composition	CAS No	Viridian	Emerald	Olive Green	Peach	Turquoise	Cobalt Blue
Calcium Carbonate	471-34-1	74.50%	76.60%	73.90%	76.30%	75.60%	73.60%
Dextrin	9004-53-9	16.80%	16.50%	16.00%	14.40%	15.90%	16.50%
Sorbitol	50-70-4	2.80%	2.90%	2.90%	2.90%	2.90%	2.90%
Water	7732-18-5	3.00%	2.80%	3.00%	4.40%	3.00%	3.00%
CI Pigment White 6	13463-67-7				0.60%		
CI Pigment Black 7	1333-86-4	0.30%		1.30%			
CIP Pigment Orange 13	3520-72-7				0.60%		
CI Pigment Yellow 1	2512-29-0			1.10%	0.80%		
CI Pigment Blue 29	57455-37-5						3.20%
CI Pigment Green 7	1328-53-6	2.60%	1.20%	1.80%		1.00%	
CI Pigment Blue 15	147-14-8					1.60%	0.80%
Total		100%	100%	100%	100%	100%	100%

Composition	CAS No	Fluorescent Yellow	Fluorescent Orange	Fluorescent Pink	Florescent Red	Fluorescent Green	Fluorescent Blue
Calcium Carbonate	471-34-1	74.00%	73.20%	75.50%	73.10%	71.80%	72.30%
Dextrin	9004-53-9	17.00%	17.00%	17.00%	17.00%	17.00%	17.00%
Sorbitol	50-70-4	2.90%	2.90%	2.90%	2.90%	2.90%	2.90%
Water	7732-18-5	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%
CI Pigment Orange 13	3520-72-7		1.60%		0.60%		
CI Pigment Yellow 1	2512-29-0	3.00%	2.50%		0.20%	3.20%	
CI Pigment Blue 29	57455-37-5						1.00%
CI Pigment Green 7	1328-53-6	0.30%				2.30%	
CI Pigment Blue 15	147-14-8			0.30%			4.00%
CI Pigment Red 170	2786-76-7			1.50%	3.40%		
Total		100%	100%	100%	100%	100%	100%

Composition	CAS No	Flesh	Metallic Gold
Calcium Carbonate	471-34-1	76.20%	46.70%
Dextrin	9004-53-9	17.00%	28.10%
Sorbitol	50-70-4	3.00%	2.60%
Water	7732-18-5	2.80%	2.00%
CI Pigment Orange 13	3520-72-7	1.00%	
CI Pigment Yellow 42	51274-00-1		2.60%
Mica	12001-26-2		18.00%
Total		100%	100%

SECTION 4: First Aid Measures

4.1 Description of first aid measures

General Advice No further information.

Inhalation Remove to fresh air.

Skin Contact Take off all contaminated cloth immediately. Wash

thoroughly with soap and water.

Eye Contact In the case of contact with eye, rinse with clean

water for at least fifteen minutes and keep eye wide

open while washing.

Ingestion Keep at rest. If swallowed, seek medical advice

attention. Do not induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

General AdviceNo further information.SymptomsNo further information.EffectsNo 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.

SECTION 5: Fire Fighting Measures

5.1 Extinguishing Media

Suitable Extinguishing Media
Unsuitable Extinguishing Media

Use water spray, dry chemical and foam.

No specific limitation.

5.2 Specific Hazards arising from the substance or mixture

Specific Hazards arising from

the chemical

Hazardous combustion

products

No further information.

No further information.

5.3 Advice for fire fighters

Protective actions during

firefighting

Special protective equipment

for fire fighters

No further information.

Use self-contained breathing apparatus, protective

clothing.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions
Other information
No further information.
No further information.
No further information.

6.2 Environmental precautions

Environmental precautions No further information.

6.3 Methods and material for containment and cleaning up

No further information. Methods of containment

Methods of cleaning up Sweep up.

6.4 Reference to other sections

> Reference to other sections No further information.

SECTION 7: Handling and Storage

Precautions for safe handling 7.1

> Advice on safe handling Avoid contact with mouth. When using, do not eat, drink

> > and smoke.

General hygiene considerations No further information.

7.2 Conditions for safe storage, including and incompatibilities

Storage conditions Keep in a dry place at room temperature.

No further information. **Storage Class**

7.3 Specific End Use(s)

Risk management methods

Other information

No further information. No further information.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

> **Workplace exposure limits** Not applicable.

8.2 **Exposure controls**

Protective equipment

Appropriate engineering

controls

Eye/Face Protection Hand protection

Respiratory Protection Environmental Exposure

Controls

No further information.

No further information.

No requirement.

No requirement.

No required.

When using the product, do not eat, drink or smoke.

Wash hands before breaks and at the end of the

workday.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties 9.1

> **Appearance** Various coloured solid blocks.

Odour No.

Odour threshold No further information.

pН

Flash point

Melting/freezing point

Initial boiling point and boiling

range

Evaporation rate

Flammability (solid; gas)

7.0-8.5

Not established.

Not established.

No further information.

No further information.

Not applicable.

Upper/lower flammability or

explosive limits Vapour pressure

Vapour density

Relative density Solubility(ies)

Partition coefficient

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties
Oxidising properties

No further information.

Negligible.

No further information.

Between 1.75 g/cm3 and 1.95 g/cm3

Less than 3.0%.

No further information.

Not established.

No further information.

No further information.

Not applicable. Not applicable.

9.2 Other information

Other information

No further information.

SECTION 10: Exposure controls/personal protection

10.1 Stability and Reactivity

Stability and reactivity

Stable under normal conditions.

10.2 Chemical Stability

Chemical Stability

No further information.

10.3 Possibility of hazardous reactions

Possibility of hazardous

reactions

No further information.

10.4 Conditions to avoid

Conditions to avoid

Stable under recommended storage conditions.

10.5 Incompatible materials

Incompatible materials

Keep away from strong acids.

10.6 Hazardous decomposition products

Hazardous decomposition products

No hazardous decomposition products to be produced. The carbon dioxide may be produced when the products

meet strong acids.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Products are not considered to be hazardous under

Skin corrosion/irritation

Serious eye damage/irritation

Skin sensitisation

Respiratory sensitisation

Germ cell mutagenicity

Carcinogenicity

normal conditions of use. No further information.

No further information. Reproductive toxicity **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** No further information. Skin contact No further information. Eye contact No further information. Ingestion No further information. No further information. Symptoms related to the physical, chemical and toxicological characteristics SECTION 12: Ecological information 12.1 Toxicity **Toxicity** No data is available on the product itself. 12.2 Persistence and degradability Persistence and degradability No further information. 12.3 Bioaccumulative potential No further information. **Bioaccumulative potential** 12.4 Mobility in soil Mobility in soil No further information. 12.5 Results of PBT and vPvB assessment No further information. Results of PBT and vPvB assessment 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** Landfill or incinerate in accordance with federal, state or local requirements. 13.3 Waste Class No further information. **Waste Class**

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)	Not regulated.
	UN No. (IMDG)	
	UN No. (IATA)	
	UN No. (ADN)	
14.2	UN proper shipping name	
	UN Proper shipping name	Not classified.
	(ADR/RID)	
	UN Proper Shipping Name	
	(IMDG)	
	UN Proper Shipping Name	
	(IATA)	
	UN Proper Shipping Name	
	(ADN)	
14.3	Transport Hazard Class(es)	
	ADR/RID class	Not classified.
	ADR/RID classification code	
	ADR/RID label	
	IMDG class 4.1	
	ICAO class/division	
	ADN class	
	Transport labels	
14.4	Packing Group	
	ADR/RID Packing Group	Not classified.
	IMDG Packing Group	
	IATA Packing Group	
	ADN Packing Group	
14.5	Environmental Hazards	
	Environmentally hazardous	Not classified.
	substance/marine pollutant	
	Other Environmental Hazards	

14.6	.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 Ani	nex II of MARPOL 73/78 and the IBC code				
	Transport in bulk according to	Not classified.				
	Annex II of MARPOL 73/78 and					
	the IBC code					
SECTI	ON 15: Regulatory information					
15.1	Safety, health and environmental mixture	regulations/legislation specific for the substance or				
	National Regulations	Supply label information (see appropriate part of				
		labelling decision record) Note: Actual label may not				
		be as above if product was supplied some time				
		previously or labelling is in transition period.				
	EU Regulations	Note: This data sheet does not constitute a use's				
		assessment of workplace risk as required by				
		HSEACT, COSHH management of health and safety at				
		work regulations, or other health and safety				
		legislation.				
15.2	Chemical Safety Assessment Chemical Safety Assessments have registered at >10 tpa.	e been carried out by the Reach registrants for substances				
	Chemical Safety Assessment	No further information.				
SECTI	ON 16: Other information					
JLCII	ON 10. Other information					
16.1	Hazard statements in full					
	No further informat	tion.				
	112 131 012 1110					
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					
16.3	circumstances. Revisions					
		tion on page 1 of this document, indicating the last rision number and the date this revision supersedes				
16./	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