

Revision number Revision date Supersedes date SDS number 2 22nd June 2022 April 2013 SDS5247

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

1.1 Product Identifier

Product name Specialist Crafts Liquid Batik Dyes

Product Code(s) P708A0.. All Variants

P706B PM708B

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

ClassificationNo hazardous components according to EEC Directive.Physical HazardsNo further information.Health HazardsNo 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 Reactive Dyestuffs 5 – 15%

3.2 Mixtures

Mixtures No further information.

SECTION 4: First Aid Measures

4.1 Description of first aid measures

General Advice See below.

Inhalation Unlikely route of exposure. If symptoms due to

inhalation are observed, remove person to fresh air.

Skin Contact Wash thoroughly with soap and water.

Eye Contact Irrigate immediately with water for at least 10 minutes.

Should irritation occur, seek medical advice.

Ingestion Wash mouth out thoroughly with plenty of water. Give

plenty of water to drink. Do not induce vomiting. In the

event of sensitivity, seek medical advice.

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 Was Unsuitable Extinguishing Media No.

Water-Spray, Foam, Carbon Dioxide.

None.

5.2 Specific Hazards arising from the substance or mixture

Specific Hazards arising from

the chemical

Hazardous combustion N

products

No further information.

No further information.

5.3 Advice for fire fighters

Protective actions during

firefighting

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Special protective equipment for fire fighters

No further information.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautionsRefer to section 8 of HSDS for personal protection

details.

Other information

For emergency responders

No further information.

No further information.

6.2 Environmental precautions

Environmental precautions

Do not allow to contaminate water courses.

6.3 Methods and material for containment and cleaning up

Methods of containment Methods of cleaning up Absorb material with sand or inert material.

Clean up contaminated area with soap and water.

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 Avoid ingestion, inhalation, skin and eye contact.

Ensure a good standard of general ventilation in the

workplace.

7.2 Conditions for safe storage, including and incompatibilities

Storage conditions

Keep container closed and out of the reach of young

children.

Storage Class No further information

7.3 Specific End Use(s)

Risk management methods Other information No further information.

Keep in original packaging.

Handle in accordance with good standards of hygiene

and safety practices.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

> **Workplace exposure limits** No further information.

8.2 **Exposure controls**

> **Protective equipment** Working clothes. **Appropriate engineering** No further information.

controls

Eye/Face Protection Hand protection

Respiratory Protection

Environmental Exposure Controls

Avoid contact with eyes. Wear suitable glasses / goggles. Avoid contact with the skin. Wear suitable gloves.

The use of a mask is recommended particularly during prolonged use. Do not breathe vapour / spray.

No further information.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Odour None

Odour threshold рΗ

Melting/freezing point

Initial boiling point and boiling

range Flash point

Evaporation rate

Flammability (solid; gas)

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

Coloured Liquid

No further information.

6.0 - 7.5

N/A

100°C

N/A

No further information.

No further information.

N/A

No further information.

650kg/m3

Water: N/A Fat: N/A Solvents: N/A

N/A

N/A

No further information.

No further information.

N/A N/A

9.2 Other information

> No further information. Other information

SECTION 10: Exposure controls/personal protection 10.1 Stability and Reactivity Stability and reactivity No further information. 10.2 Chemical Stability **Chemical Stability** No further information. 10.3 Possibility of hazardous reactions Possibility of hazardous No further information. reactions 10.4 Conditions to avoid **Conditions to avoid** None. 10.5 Incompatible materials **Incompatible materials** None. 10.6 Hazardous decomposition products **Hazardous decomposition** None. products **SECTION 11: Toxicological information** 11.1 Information on toxicological effects **Acute toxicity** >2000mg/kg Skin corrosion/irritation Non-irritant. Serious eye damage/irritation Non-irritant. Skin sensitisation No further information. No further information. **Respiratory sensitisation** No further information. Germ cell mutagenicity Carcinogenicity No further information. No further information. Reproductive toxicity No further information. **Aspiration hazard** 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. Symptoms related to the physical, chemical and toxicological characteristics Symptoms related to the No further information. physical, chemical and toxicological characteristics

SECTION 12: Ecological information					
12.1	Toxicity		Use according to proper working procedures which minimise waste.		
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 Results of PBT and vPvB No further information.				
12.6	Other adverse effects Other adverse effects		Do not allow to contaminate water courses.		
SECTI	ON 13: Disposal Conditions				
13.1 General Information					
	General Information	No fu	rther information.		
13.2	•				
	Disposal Methods	Dispo	ed material; usal of in accordance with any regional and national ations.		
			aging; cordance with any regional and national ations.		
13.3	Waste Class				
13.3			rther 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.

14.1	UN Number	
	UN No. (ADR/RID)	This product is not classified as hazardous for transport
		under Nations Transport Recommendations.
	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(as)	
14.5	Transport Hazard Class(es) ADR/RID class	Not classified.
	ADR/RID classification code	Not classified.
	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	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	Not classified.			
	Annex II of MARPOL 73/78 and				
	the IBC code				
SECTI	ON 15: Regulatory information				
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture				
	National Regulations	Contains reactive Dyestuffs.			
	EU Regulations	No further information.			
15.2	Chemical Safety Assessment				
	•	ve been carried out by the Reach registrants for substances			
	registered at >10 tpa.				
	Chemical Safety Assessment	No further information.			
SECTI	ON 16: Other information				
16.1	Hazard statements in full				
	Care should always	be taken to avoid inhalation. In the unlikely event of			
	sensitivity, consult a physician and cease all contact with the dyes				
	immediately. No sensitisation whilst using Liquid Batik Dyes has been				
	observed.				
16.2	Disclaimer				
	whether originating with the cor	in is believed to be accurate, but is not warranted to be, mpany or not. Recipients are advised to confirm, in nation is current, applicable, and suitable to their			
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