

SAFETY DATA SHEET

According to directives 67/548/EEC And 1999/45/EC and/or EC regulation 1272/2008



Revision number	
Revision date	6 th August 2021
Supersedes date	
SDS number	SDS5061

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

- 1.1 Product Identifier
- | | |
|------------------------|--------------------------------|
| Product name | Spectrum Artist Bleachable Ink |
| Product Code(s) | PD342 |
| Other Details | For use on paper products. |
- 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 | This product is not classified as a hazardous pursuant to the provisions set forth in directives 67/548/EEC And 1999/45/EC and/or EC regulation 1272/2008 |
| Physical Hazards | Not applicable. |
| Health Hazards | Not applicable. |
| Environmental Hazards | Not applicable. |
- 2.2 Label Elements
- | | |
|--------------------------------------|---|
| Hazard Statements | No further information. |
| Signal Word | This product does not require a hazard warning label in accordance with GHS criteria. |
| EU Specific Hazard Statements | No further information. |
| Precautionary Statements | No further information. |
| Other information | No further information. |

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2.3 Other Hazards

Other Hazards

Information not available.

SECTION 3: Composition/information on ingredients

3.1 Substances

Substances

Mixture of substances listed below with non-hazardous additions.

3.2 Mixtures

Mixtures

Mixture, of the following substances, containing Hazardous, non-hazardous substances and coloring agents.

Chemical name	CAS No.	Content (W/W)
Water	7732-18-5	<93 - <96%
Glycerine	56-81-5	<2%
Dye-stuff blend Non dangerous indigenists	Mixture	>3- <8%
Acticide LA 0164	55965-84-9/52-51-7	<0.02%
DC 62 Additive	Mixture	<0.01%

Aqueous solution containing Acticide, Humectant, Anti Foaming Agent & Dyestuff.
All components have been pre-registered according to 1907/2006EC (REACH)

Precautionary Statement

EUH208 Acticide LA0614/ CAS No 55965-84-9 / 52-51-7: May produce an allergic reaction.

Note: The concentration of Hazardous component is low <0.2%

SECTION 4: First Aid Measures

4.1 Description of first aid measures

General Advice

No further information.

Inhalation

No further information.

Skin Contact

Remove contaminated clothing wash with soap and water.

Eye Contact

If substance has got into eyes, immediately wash out with water for at least 10 minutes.

Ingestion

If swallowed wash out mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

General Advice

No episodes of damage to health related to this product have been reported.

Symptoms

No further information.

Effects

No further information.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor

Information not available.

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Specific Treatments

Information not available.

SECTION 5: Fire Fighting Measures

- 5.1 Extinguishing Media
- | | |
|---------------------------------------|--|
| Suitable Extinguishing Media | The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulized water. |
| Unsuitable Extinguishing Media | None in particular. |
- 5.2 Specific Hazards arising from the substance or mixture
- | | |
|---|-------------------------------------|
| Specific Hazards arising from the chemical | Do not breathe combustion products. |
| Hazardous combustion products | No further information. |
- 5.3 Advice for fire fighters
- | | |
|---|--|
| Protective actions during firefighting | Use water jets to cool containers to prevent product decomposition and the development of substances Potentially hazardous for health. |
| Special protective equipment for fire fighters | Always wear full fire protection gear. |

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
- | | |
|---------------------------------|---|
| Personal precautions | Non required however if preferred wear suitable protective clothing and gloves. |
| Other information | No further information. |
| For emergency responders | No further information. |
- 6.2 Environmental precautions
- | | |
|----------------------------------|---|
| Environmental precautions | Do not allow to enter public sewers and watercourses. |
|----------------------------------|---|
- 6.3 Methods and material for containment and cleaning up
- | | |
|-------------------------------|--|
| Methods of containment | Absorb spillage in suitable inert material.
Place in appropriate container. |
| Methods of cleaning up | See above. |
- 6.4 Reference to other sections
- | | |
|------------------------------------|----------------|
| Reference to other sections | None relevant. |
|------------------------------------|----------------|

SECTION 7: Handling and Storage

- 7.1 Precautions for safe handling
- | | |
|---------------------------------------|--|
| Advice on safe handling | Avoid contact with eyes, wash skin thoroughly after use. |
| General hygiene considerations | No further information. |

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7.2	Conditions for safe storage, including and incompatibilities	
	Storage conditions	Keep away from direct sunlight & away from frost.
	Storage Class	No further information
7.3	Specific End Use(s)	
	Risk management methods	Marking paper products.
	Other information	No further information.

SECTION 8: Exposure controls/personal protection

8.1	Control parameters	
	Workplace exposure limits	No information available.
8.2	Exposure controls	
	Protective equipment	Take precautions to avoid contact with eyes and wash skin after use.
	Appropriate engineering controls	No further information.
	Eye/Face Protection	No further information.
	Hand protection	Handle in accordance with good hygiene and safety practice.
	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	Mobile coloured liquid.
	Odour	Mild odour.
	Odour threshold	No further information.
	pH	6.4 + 0.5
	Melting/freezing point	N/A
	Initial boiling point and boiling range	100c
	Flash point	N/A
	Evaporation rate	No further information.
	Flammability (solid; gas)	No further information.
	Upper/lower flammability or explosive limits	No further information.
	Vapour pressure	N/A
	Vapour density	No further information.
	Relative density	1.0-1.2 @20c
	Solubility(ies)	Fully miscible in water.
	Partition coefficient	No further information.
	Auto-ignition temperature	N/A
	Decomposition temperature	No further information.
	Viscosity	0.85-1.3
	Explosive properties	None.

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Oxidising properties

None.

9.2 Other information

Other information

Specific Gravity: @ 25c 0.85 – 1.2

SECTION 10: Exposure controls/personal protection

10.1 Stability and Reactivity

Stability and reactivity

No hazardous reactions known if used for its intended purpose.

10.2 Chemical Stability

Chemical Stability

Stable.

10.3 Possibility of hazardous reactions

Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

Conditions to avoid

None known.

10.5 Incompatible materials

Incompatible materials

None known.

10.6 Hazardous decomposition products

Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

According to current available data this product has not yet produced and health damages.

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

No further information.

Skin contact

No further information.

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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.

SECTION 12: Ecological information

12.1 Toxicity Toxicity	Not classified.
12.2 Persistence and degradability Persistence and degradability	No experimental data available.
12.3 Bioaccumulative potential Bioaccumulative potential	No experimental data available.
12.4 Mobility in soil Mobility in soil	No experimental data available.
12.5 Results of PBT and vPvB assessment Results of PBT and vPvB assessment	No information available.
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	Product This material and its container must be disposed of in a safe way. Do not discharge into drains or the environment, dispose to an authorized waste collection point Contaminated packaging Disposal should be in accordance with legislation
13.3 Waste Class Waste Class	No further information.

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SECTION 14: Transport Information
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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)

The product is not dangerous under current provisions of the code of international carriage of dangerous goods By road (ADR) and by rail (RID), of the maritime dangerous goods code (IMDG) and of the international air transport association IATA regulations.

UN No. (IMDG)

UN No. (ICAO)

UN No. (ADN)

14.2 UN proper shipping name

UN Proper shipping name (ADR/RID)

Not applicable.

UN Proper Shipping Name (IMDG)

UN Proper Shipping Name (ICAO)

UN Proper Shipping Name (ADN)

14.3 Transport Hazard Class(es)

ADR/RID class

Not applicable.

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 applicable.

IMDG Packing Group

ICAO Packing Group

ADN Packing Group

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- 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. |
| |
| |
| |
| |
- 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
EU Regulations
- | |
|--|
| The preparation is not class as a dangerous substance. |
| The preparation is not class as a dangerous substance. |
- 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 chemical safety assessment has been processed for the mixture and the substances it contains. |
|--|

SECTION 16: Other information

- 16.1 Hazard statements in full
- | |
|---|
| This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any regulation
The information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. |
|---|
- 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

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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