

Date: November 2024

Reference: Black Stamp Pad

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Trade name

Black Pigment Stamp Pad ink

Product no.

L2SBIP, L2SCK

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

Preparation for use stamping

Uses advised against

None known.

1.3 Details of the supplier of the safety data sheet

Company and address

Educational Art and Craft Supplies

Frederick Road, Hoo farm industrial estate

Kidderminster, Worcestershire,

DY11 7RA

England

Contact person

Research and Development

Revision

19/11/2024

SDS Version

1.0

1.4 Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

2.2. Label elements

Hazard pictogram(s)

Not applicable.

Signal word

Not applicable.

Hazard statement(s)

Not applicable.



Precautionary statement(s)

General

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Prevention

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Response

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Storage

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Disposal

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Hazardous substances

Additional labelling

Not applicable.

2.3. Other hazards

Additional warnings

EUH 208, Contains:

1,2-Benzisothiazol-3(2H)-one, 5-Chloro-2-methyl-2,3 dihydroisothiazol-3-one and 2-Methyl-2,3-dihydroisothiazol-3-one (3:1). May produce an allergic reaction.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable.

3.2. Mixtures

Substance name	CAS No. EC No. Index No. Registration No.	% (weight)	Classification according to Regulation (EC) No. 1272/2008 (CLP) and GB MCL	
5-Chloro-2-methyl- 2,3- Dihydroisothiazol-3- one and 2,3 dihydroisothiazol-3- one (3.1)	55965-84-9 613-167-00-5 01- 2120764691-48	<0.0015%	H301 (3), H310 (2), H330 (2), H318 (1) H317 (1A), H410 (1), H400 (1), H314 (1)	
1,2-benzisothiazol- 3(2H)-one (BIT)	2634-33-5 220-120-9 613-088-00-6 01- 2120761540-60	>=0.0025- < 0,025	H318 (1), H330 (2) H400 (1), H411 (2) H315 (2), H317 (1)	

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures General information

No special measures required.



Inhalation

Supply fresh air; consult doctor if any symptoms persist.

Skin contact

Wash off with plenty of water if skin irritation persists, seek medical advice.

Eye contact

Rinse gently with lukewarm water. Remove any contact lenses if this is easy to do. Continue rinsing. In case of persistent eye irritation or discomfort: Seek medical help. Ingestion

Rinse and flush mouth thoroughly and consume large quantities of water. In case of continued discomfort: seek medical assistance and bring this safety data sheet.

Burns

Not applicable.

4.2. Most important symptoms and effects, both acute and delayed

None known.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water spray, alcohol-resistant foam, dry chemical or carbon dioxide (do not use carbon dioxide in enclosed spaces.

5.2. Special hazards arising from the substance or mixture

Hazards caused by exposure in the event of a fire, do not breathe combustion products.

5.3. Advice for firefighters

In the event of fire, wear self-contained breathing apparatus. Wear appropriate body protection (full protective suit). Suitable Extinguishing media

The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulized water.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Protective equipment. Wear appropriate PPE to prevent contamination of skin, eyes and clothing.

Emergency procedures: Avoid contact with skin and eyes.

For emergency responders: Tight fitting safety goggles, appropriate gloves and protective clothing.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. Keep unauthorised persons away from the spill. Do not allow to contaminate ground water system.

6.3. Methods and material for containment and cleaning up

For containment: Contain spillage using bunding. Cover drains where possible. Recap leaking containers and take whatever steps possible to prevent further leakage.



For cleaning up: Collect with non-combustible absorbent material (for example sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/ national regulations.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Keep container tightly closed. Avoid contact with skin and eyes.

Measures to prevent fire: No special measures required.

Measures to prevent aerosol and dust generation: Avoid generating any spray mist. Measures to protect the environment: Do not let product enter drains. If the product contaminates rivers and lakes or drains inform respective, authorities.

Advice on general occupational hygiene: Keep away from food, drink, and animal feeding stuffs.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions: Store tightly closed in a cool and dry place.

Requirements for storage rooms and vessels: Protect from frost and avoid direct contact with cold floors. Keep away from direct sunlight.

7.3. Specific end use(s)

Recommendations: Preparation for use in writing instruments.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No Information available

8.2. Exposure controls

Individual protection measures, such as personal protective equipment:

Eye/face protection: safety goggles recommended. Skin protection: Hand protection, wear suitable gloves Other skin protection: Wear suitable protective clothing. Respiratory protection: Not necessary if room well ventilated.

Thermal hazards: Not applicable.

Environmental exposure controls: Do not let product enter drains. If the product

contaminates rivers and lakes or drains inform respective authorities.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties.

Appearance: Mobile coloured liquid

Odour: Mild odour

ph: @25c 7.0



Boiling range: Boiling point range: 100c

Melting point: N/A

Flash point: N/A

Auto flammability: N/A

Explosive properties: None

Oxidizing properties: None

Vapour pressure: N/A

Specific Gravity: @25c 1,3 Pa.s (20c)

Solubility in water Fully miscible in water

Viscosity (mPa.s): @25c N/A

9.2. Other information

The physical and chemical properties given in Section 9.1 are rough data only, which are partially derived from the component's data of the mixture. These data are no binding product specifications.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under normal storage conditions.

10.2. Chemical stability

Stable under normal storage conditions.

10.3. Possibility of hazardous reactions

Stable under normal storage conditions.

10.4. Conditions to avoid

Keep away from direct sunlight. Protect from frost.

10.5. Incompatible materials

Stable under normal storage conditions.

10.6. Hazardous decomposition products

Under fire conditions: carbon monoxide (CO), carbon dioxide (CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law

Acute toxicity: No data available

Primary irritant effect: No data available

Serious eye damage/irritation: No data available

Respiratory: No data available

Skin sensitisation: Based on available data, see section 2

Additional toxicological information:



CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity: No data available

Carcinogenicity: No data available Reproductive toxicity: No data available STOT- single exposure: No data available STOT- repeated exposure: No data available

Aspiration hazard: No data available

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

No further relevant information available

12.2. Persistence and degradability

No further relevant information available

12.3. Bio accumulative potential

No further relevant information available

12.4. Mobility in soil

No further relevant information available

12.5. Results of PBT and vPvB assessment

No data available

12.6. Other adverse effects

None known

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Product is not covered by regulations on dangerous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

EWC code

Not applicable.

Specific labelling

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: TRANSPORT INFORMATION

	14.1 UN/ID	14.2 UN proper shipping Name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-



- * Packing group
- ** Environmental hazards

Additional information

Not dangerous goods according to ADR, IATA and IMDG.

14.6. Special precautions for user

Not applicable.

14.7. Maritime transport in bulk according to IMO instruments

No data available.

SECTION 15: REGULATORY INFORMATION

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

Restrictions for application

No special.

Demands for specific education

No specific requirements.

SEVESO - Categories / dangerous substances

Not applicable.

Additional information

Not applicable.

Sources

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law.

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.

15.2. Chemical safety assessment

The preparation is not a hazardous substance or mixture.

SECTION 16: OTHER INFORMATION

Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.

1272/2008] CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario



EUH statement = CLP-specific Hazard statement EuPCS = European Product

Categorisation System EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

GWP = Global warming potential

IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships,

1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE =

Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

Not applicable.

The safety data sheet is validated by

PJC

Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product.

Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date compiled. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.