

SAFETY DATA SHEET

Date: March 2015

Reference: DX/PJO

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

1.1 Product Identifier : Di-STIX

Substance Name Mixture
EC No.: Not applicable
Reach Registration No.: Not applicable
CAS No.: Not Applicable

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

Relevant identified uses: As a crayon to mark paper, the mark is then transferable onto fabric with heat. (See separate instructions for correct method)

Uses advised against: All other uses

Reasons why uses advised against: The DI-STIX have been developed and tested specifically for this use and are not recommended to be used for any other application.

1.3 Details of the supplier of the safety data sheet

Supplier: Creative Art Products Limited
Scola House, 10 Dalton Way
Middlewich, Cheshire
CW10 0HU
U.K

Telephone Number: 01606 836076

Fax Number: 01606 841727

Email address: orders@scolaquip.co.uk

1.4 Emergency telephone number

Number: 01606 836076

Opening Hours (GMT): 8am-5pm Monday-Thursday, Friday 8am-12.45pm

Language: English

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No. 1272/2008 (CLP)

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. However a safety data sheet is being supplied for it on request.

2.1.2 Classification according to Directive 1999/45/EC

This product does not meet the criteria for classification in accordance with Directive 1999/45/EC. Information on the substances in the mixtures is provided under Subsection 3.2.

2.2 Label Elements

The product does not require labelling according to Regulation (EC) No. 1272/2008 (CLP)

2.3 Other Hazards

SECTION 3: Composition / Information on ingredients

3.2 mixtures

Calculated from the total mass of the crayons, the item contains the following substances.

1,4 Diamino-2-methoxyanthraquinone – Cas No. - 2872-48-2	Einecs No. – 220-703-8	Xn; R22 Harmful if swallowed	<1%
Anthraquinone Disperse Dye Xi; Irritant	R43 May cause sensitisation by skin contact		<1%

Section 4: First aid measures

4.1 Description of first aid measures

Following Inhalation	Remove to fresh air. Seek medical attention if in any symptoms are present
Following skin contact	If there are any signs of irritation stop using the crayon, wash the affected area with soap and water and seek medical attention if the irritation persists.
Following eye contact	Rinse immediately with plenty of clean water to remove any of the material. Hold the eyelid open and continue thorough washing for at least 10 minutes. If irritation persists seek medical attention.

Section 4: First aid measures (continued)

Following ingestion Rinse out the mouth with plenty of water and give water to drink.
Seek medical attention.

Self protection of the first aider No additional measures

4.2 Most important symptoms and effects, both acute and delayed

Information on the products component, indicates, that certain colours of crayons, in contact with the skin may cause sensitisation. The crayons are labelled to minimise this risk.

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

No special treatment needed.

SECTION 5 Fire-fighting measures

5.1 Extinguishing Media:

Suitable extinguishing media: Powder, Sand, foam or carbon dioxide

Unsuitable extinguishing media: High volume water jet

5.2 Specific hazards arising from the substance or mixture:

Harmful fumes may be formed on combustion of the product.

5.3 Advice for Fire-fighters

Wear self contained breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Not considered to be a significant hazard as supplied.

6.2 Environmental precautions:

Not considered to be a significant hazard as supplied.

6.3 Methods and materials for containment and cleaning up:

For large spillages transfer the product into buckets or drums using brushes and shovels.
For small amounts of spilt product the majority should be picked up by hand and placed in a suitable waste container.

6.4 Reference to other sections

See section 13 for disposal of spillages / residues from spillages.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Do not eat and drink when using the product. Wash hands after use with soap and water.

7.2 Conditions for safe storage including any incompatibilities

Store the product in its original packaging.

SECTION 8: Exposure controls / personal protection

8.1 Control Parameters

Information on the product and its components indicates that this is not applicable.

8.2 Exposure controls

8.2.2 Personal protective equipment

8.2.2.1 Eye and Face protection: Not required

8.2.2.2 Skin Protection:

Hand Protection: Not required in normal use

Other skin protection: Aprons or old clothes.

SECTION 9: Physical and Chemical Properties

Appearance: Coloured hard solid

Odour: Practically odourless

Freezing point: Not applicable

Flash point: >150 degrees C

Solubility in water Insoluble

Melting point: >50 degrees C approx.

SECTION 10: Stability and reactivity

10.1 Reactivity

No known hazardous reactions in usual handling

10.2 Chemical Stability

Under storage at normal ambient (5-25 degrees C) the product is stable.

10.3 Possibility of hazardous reactions

No known hazardous reactions in usual handling

10.4 Conditions to avoid

None anticipated during usual handling. (See section 7)

10.5 Incompatible materials

None anticipated during normal handling and use.

10.6 Hazardous decomposition products

The product does not decompose when used for its intended uses

SECTION 11: Toxicological Information

The product has not been tested for its health effects as a whole. Information on the components of the crayons indicates they have low acute oral toxicity.

SECTION 12: Ecological Information

There is no specific information available for the product. From information on its components we do not consider it to present a significant ecological hazard as supplied.

SECTION 13: Disposal Consideration

Waste product should not be discharged into drains or waterways without treatment. Disposal of product and packaging should always comply with local and national regulations.

EU Waste code No waste code number available

SECTION 14: Transport Information

This product does not meet the requirement for classification as dangerous for transport by road, rail, inland waterway, sea or air.

SECTION 15: Regulatory Information

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

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

The data should be considered when making any assessment under the Control of Substances Hazardous to Health Regulations (COSHH), and related guidance, for example, 'COSHH Essentials' (United Kingdom).

This product does not contain any persistent organic pollutants, as defined in EC regulation No. 850/2004, or any ozone depleting substances, as defined in EC regulation No. 2037/2000, nor is it subject to the provisions of Regulation (EC) No. 689/2008 concerning the import and export of dangerous chemicals. This product does not contain any substance which is a named Seveso substance nor is it in a Seveso category.

Other EU Regulations

Article 2 of the Safety of Toys Directive 2009/48/EC defines toys as products "designed or intended, whether or not exclusively, for use in play by children under 14 years of age". To ensure compliance the product is independently tested.

SECTION 16: Other Information:

This safety data sheet is based upon the current state of our knowledge and supersedes all previous versions.

The principal sources of information used in compiling the Safety Data Sheet for the product were: Safety Data Sheets from our component suppliers and the ECHA publication guidance on the compilation of safety data sheets, version 2.1 dates February 2014.