



Safety Data Sheet

Twist-It Crayons

Revision: Number
Date

3
27 January 2017

SECTION 1 Product & Supplier Identification

Product Name Twist-It Crayons
Other Names None
Product Code TIC...
Barcode Number
Recommended Use Coloured wax crayons for drawing and colouring.
Restrictions on Use None known
Company Educational Colours Pty Ltd
ABN 61 005 708 967
Address 2/43 Burgess Road, Bayswater, VIC, Australia 3153
Telephone +61 3 9729 0788
Supplier Code
Emergency Phone Number Australia – 13 11 26 (Poisons Information Centre),
New Zealand 0800 764 766

SECTION 2 Hazards Identification

Classification of the hazardous chemical

Physical hazards	Not classified	
Health hazards	Skin sensitisation	Category 1
Environmental hazards	Not classified	

Label elements, including precautionary statements

Hazard symbols



Exclamation mark

Signal word Warning

Hazard Statements H317 May cause an allergic skin reaction

Precautionary statements

Prevention	P261	Avoid breathing dust.
	P272	Contaminated work clothing should not be allowed out of the workplace.
	P280	Wear protective gloves.
Response	P302+P352	IF ON SKIN: Wash with plenty of soap and water.
	P333+P313	If skin irritation or rash occurs: Get medical advice / attention.
	P363	Wash contaminated clothing before reuse.
Storage	Store in well ventilated place. Keep container tightly closed.	
Disposal	Dispose of contents and container in accordance with local regulations.	

SECTION 3 Ingredient Composition / Information

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion (to 100%)</u>
Rosin	8050-09-7	<3.0 %
Non-hazardous components		to 100 %

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SECTION 4

First Aid Measures

Description of necessary first aid measures

- Eye** Sharp edges may scratch eye. Seek medical attention.
- Skin** Wash off with soap and water. If any symptoms arise seek medical attention.
- Inhalation** Move to a well ventilated area. Seek medical attention if symptoms arise.
- Swallowed** Rinse mouth with water. Give water to drink. Seek medical attention if symptoms arise.

Personal protection for first aid responders

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Symptoms caused by exposure

Direct contact with skin may cause minor irritation.

Medical attention and special treatment

Provide general supportive measures and treat symptomatically. Keep under observation as symptoms may be delayed. Seek medical attention if symptoms persist.

SECTION 5

Fire Fighting Measures

Extinguishing equipment

- Suitable** Water, fog, foam, dry chemical powder, carbon dioxide. When choosing extinguishing equipment be aware of any potential hazard(s), example electrical.
- Unsuitable** Anything that could spread the fire and or risk the safety of surrounding personnel.

Specific hazards arising from the chemical

This product will support combustion and gases hazardous to health maybe formed.

Specific protective equipment and precautions for fire fighters

Self-contained breathing apparatus (SCBA) and full protective clothing (PPE) must be worn in case of fire.

Hazchem Code Not available.

General fire hazards No unusual fire or explosion hazards known.

SECTION 6

Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Keep unnecessary personnel away from spill. Wear appropriate protective equipment and clothing during clean up. Contain spill to prevent contamination to drains / water ways. Local authorities should be contacted if spill cannot be contained. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations. Heed advice under Section 8 "Personal Protection".

For emergency responders

Keep unnecessary people away. Heed advice under Section 8 "Personal Protection".

Environmental precautions

Avoid discharge to drains, water ways or onto the ground.

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Methods and materials for containment and clean up

Large spills – Stop flow of material, if safe to do so. Contain spill where possible. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations.

Small spills – Wipe / clean up e.g. brush and shovel.

Never return spills to original container for re-use.

SECTION 7

Handling & Storage

Precautions for safe handling

Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store in a cool, sheltered location away from direct sunlight and sources of heat. Keep containers tightly closed at all times when not in use. Store in clearly labelled containers.

SECTION 8

Exposure Controls / Personal Protection

Occupational exposure limits (OEL's)

No OEL's noted for this product.

Biological limit values

No biological exposure values noted for this product.

Appropriate engineering controls

Use in a well ventilated area. If required use local exhaust ventilation.

Individual protection measures, for example personal protective equipment (PPE)

Eye protection

Wear safety goggles.

Skin protection

Wear impervious gloves.

Hygiene measures

Use and maintain good industrial hygiene. Always wash hands after use. Routinely wash and maintain safety equipment and clothing. Do not eat, smoke or drink when handling this product.

SECTION 9

Physical & Chemical Properties

Appearance	Multi coloured crayons in stick form
Odour	Typical of wax crayons
Odour threshold	Not available
pH	Not available
Melt point / freeze point	Not available
Boiling point	Not available
Flash point	Not available
Flammability	If exposed to flame product will melt and burn.
Vapour Pressure	Not available
Vapour Density	Not available
Relative density	Not available
Solubility in water	Insoluble (wax)
Specific Gravity	Not available

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SECTION 10

Stability & Reactivity

- Reactivity** This product is considered to be non-reactive under normal conditions of use, storage and transport.
- Chemical stability** This product is considered to be stable under normal conditions of use, storage and transport.
- Possibility of hazardous reactions**
No hazardous reaction known under normal use.
- Conditions to avoid** No specific data available for this product.
- Incompatible materials**
No specific data available
- Hazardous decomposition**
If engulfed in fire product may give rise to the release of obnoxious fumes including oxides of carbon.

SECTION 11

Toxicological Information

Information on possible routes of exposure

- Inhalation** No adverse effects expected due to inhalation.
- Skin contact** Minor irritation may be expected in some individuals.
- Eye contact** Minor irritation may be expected in some individuals.
- Ingestion** Expected to be low ingestion hazard.

Symptoms related to exposure

Skin contact - symptoms may include redness, heat and itching.

Acute No specific data available.

Skin corrosion / irritation

Prolonged skin contact may cause minor irritation in some individuals.

Serious eye damage / irritation

May cause minor irritation in some individuals.

Respiratory or skin sensitisation

Skin contact may cause skin sensitisation in some individuals.

Carcinogenicity No data available.

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Additional Information

This product does NOT contain,

Egg, dairy, soy, seafood, shellfish, wheat or peanut products, by-products or derivatives.

SECTION 12

Ecological Information

Ecotoxicity

No specific data is available for this product. However, do not release this product or any water contaminated with this product into drains, soils or waterways. Sufficient measures should be taken to retain the water used in extinguishing any fires involving this product. Dispose of contaminant in accordance with local landfill or incineration regulations.

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Persistence and degradability

No specific data available.

Bio accumulative potential

No specific data available.

Mobility in soil

No specific data available.

SECTION 13

Disposal Considerations

Disposal methods Dispose of this product and any water contaminated with this product in accordance with local regulations.

Contaminated packaging

The container in which the product is/was contained should also be disposed of in accordance with local regulations.

SECTION 14

Transport Information

ADG Not regulated as dangerous goods.

IMDG Not regulated as dangerous goods.

Special Precautions No special precautions or requirements for transport

SECTION 15

Regulatory Information

Safety, health and environmental regulations

This Safety Data Sheet was prepared in accordance with Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Schedule 5 Poison (When packaged for use as a soldering flux or in flux-cored solder)

AICS All components are listed in the Australian Inventory of Chemical Substances.

SECTION 16

Other Information

Reason for Revision : Review and update information in accordance with GHS requirements.

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END MSDS

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