

Creatistics Acrylic Paint

Issue 1:0 Date: Oct 2022

1. Identification

Product Name: Creatistics Acrylic Paint

Uses: Artist & Educational Acrylic Paint

Manufacturer Modern Teaching Aids Pty Ltd

98 000 628 786

Address

Level 1, 122-126 Old Pittwater Road, Brookvale

N.S.W, Australia 2100

1800 251 497

Emergency Contact 0800 POISON (0800 764 766)

New Zealand National Poisons:

Australia: - 13 11 26 (Poisons Information Centre)

2. Hazards Information:

Not classified as hazardous according to criteria in the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulation 2001 & According to regulation (EC) 1272/2008.

HSNO Classification(s):Non-HazardousPictograms(s):Non-ApplicableSignal Words:Non-Applicable

Hazard Statement(s):Does not meet the criteria for classification>

According to regulation (EC) 1272/2008.

Prevention Statement(s): Observe good industrial hygiene practices.

Response Statement(s): Wash hands after use.

Storage Statement(s):Store in well ventilated place. Keep container tightly closedDisposal Statement(s):Dispose of continents in accordance with local regulations

Packaging rinse, reuse or recycle with local regulations

UN Number:

Dangerous Goods Class & Sub Risk:

Poisons Schedule:

Non-Applicable

Non-Poisonous

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3. Composition / Information on Ingredients:

Ingredients determined to be non-hazardous.

<u>Chemical Entity</u> <u>CAS Number</u> <u>Concentration / %:</u>

Water 7732-18-5 to 100%

Pigments Various Organic & Inorganic Commercial in Confidence
Acrylic Polymers Water based emulsion Commercial in Confidence

Non-hazardous components to 100%

NB: The physical data presented above are typical values only and should not be construed as a specification.

4: First Aid Measures:

For advice, contact the National Poisons Centre NZ, phone 0800 764 766 [0800 POISON] or a doctor. Have the product label or this Safety Data Sheet at hand. Australia: - 13 11 26 (Poisons Information Centre)

Ingestion: Not harmful if a small quantity is ingested. Clean mouth with water and drink

afterwards plenty of water. Treat symptomatically. In case of an accident or if you feel unwell, seek medical advice immediately (show the label where possible). Do NOT induce vomiting. Never give anything by mouth to an

unconscious person.

Skin: In Case of skin reactions, consult a physician. Wash with soap and water. In

the case of skin irritation or allergic reactions, see a doctor. Get medical

attention if irritation develops and persists.

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and

upper eyelids. Consult a doctor. Treat symptomatically. In case of an accident or if you feel unwell, seek medical advice immediately (show the

label where possible). If easy to do so remove contact lenses.

Inhalation: No inhalation hazard. If needed, remove to fresh air. Treat symptomatically.

In case of an accident or if you feel unwell, seek medical advice immediately

(show the label where possible).

First Aid Facilities: Eye wash and washroom facilities.

Advice to Doctor: Treat symptomatically. The product contains no toxic components.

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5. Fire-fighting measures

Flammability: Product is non-combustible.

Suitable extinguishing media: Water, foam, dry chemical or carbon dioxide (CO2) as

appropriate for surrounding materials.

Hazards from combustion: Non-specified harmful and/or irritating fumes or gases.

Decomposition temperature: Will not occur.

Specific hazards: Prevent extinguishing media from entering waterways, drains

or sewers. Material can boil above 100°C/212°F.

HAZCHEM Code: Not applicable.

Precautions for fire-fighters: Wear Self-Contained Breathing Apparatus (SCBA) operated

in positive pressure mode and full protective clothing to

prevent exposure to product and smoke.

6. Accidental release measures

Emergency procedures:

Person-related safety: No Special precautions.

Wear personal protection equipment to minimise exposure. Contain spill. If unable to recover liquid, absorb with an inert absorbent material (sand, sawdust, soil). Collect and place in labelled container that can be sealed before disposal. If contamination of waterways, drains or sewers occurs, immediately inform local council and emergency services.

7. Handling and storage

Precautions for Safe Handling:

Read label before use. Do not take internally. Avoid contact with eyes. Wash hands with cool soapy water immediately after use. Follow good occupational hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Wash contaminated clothing before re-use. Keep containers closed when not in use.

Conditions for Safe Storage:

Store in a cool well-ventilated place in original container. Minimum storage temperature 1°C. Do not exceed 38°C.

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Keep from freezing. Store in a cool, dry place away from direct sunlight. Ensure lid is tightly closed when not in use.

8. Exposure controls/personal protection

Health Exposure Standards: No Workplace Exposure Standards (WES) have been set by

WorkSafe NZ for components in this substance.

Biological limit values: None established.

Personal Protective Equipment:

Respiratory Protection: Do not eat or drink during work. Keep away from food and beverages. Wash hands before breaks and after work. Provide good ventilation when used in large qualities.

Eye Protection: Avoid contact with eyes. Recommended to wear safety glasses according to EN 166: 2001.

Skin/ Body Protection: No special measure necessary. All components are cosmetic.

Other Information: Selection and use of personal protective equipment should be in accordance with the recommendations in one or more of the relevant Australian/New Zealand Standards, including:

AS/NZS 1336: Eye and face protection – Guidelines.

AS/NZS 1337: Personal eye protection - Eye and face protectors for occupational applications.

AS/NZS 1715: Selection, use and maintenance of respiratory protective equipment.

AS/NZS 2161: Occupational protective gloves.
AS/NZS 2210: Occupational protective footwear.
AS/NZS 4501: Occupational protective clothing set.

9. Physical and chemical properties

Appearance: Thick paste, various colours

Colour: Wide Colour Range. **Odour:** Pleasant - Very Slight.

Odour threshold: Not available pH: 7.5 – 8.5

Melting point/Freezing point (0C): No data available

Boiling point/range (0C): > 100°C

Decomposition temperature (0C): No data available

Flash point (0C): Non-flammable (DIN EN 22719)

Flammability (solid, gas): Not applicable Upper/lower flammability limits: Not applicable

Vapour pressure: Not determined (20°C)

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Vapour density (Air=1): No data available

Relative density: 1.0 – 1,2g/cm³ DIN 53217

Solubility in water:

Partition coefficient (log Pow):

Auto-ignition temperature:

Decomposition temperature:

Kinematic viscosity:

Soluble.

Not available

Not determined

Not determined

10. Stability and reactivity

Chemical Stability: Stable under normal conditions of handling and storage.

Conditions to avoid: None in particular, however the usual precautions used for chemical products

should be respected.

Incompatible materials: Information not available.

Hazardous decomposition products: Information not available.

Hazardous polymerization: Not known to occur.

11. Toxicological information

Based on information on components in product and mixture classification rules.

Primary irritant effect after inhalation: There is no data available on the preparation itself.

Skin contact: No adverse effects expected due to skin contact.

Eye Contact: Minor irritation may be expected in some individuals.

Ingestion: Expected low or no ingestions hazard. Acute toxicity: No specific data available.

Aspiration hazard: Product does not contain any component identified with aspiration hazard.

Respiratory irritation: Does not meet the classification criteria for this hazard class.

Skin corrosion/irritation: Does not meet the classification criteria for this hazard classification threshold is not triggered.

Serious eye damage/irritation: The classification criteria for this hazard classification threshold is not triggered.

Respiratory or skin sensitization: Sensitising for the skin.

Germ cell mutagenicity: Product does not contain components identified as presumed or suspected mutagens.

Carcinogenicity: Product does not contain components identified as presumed or suspected carcinogens.

Reproductive toxicity: Does not meet the classification criteria for this hazard class.

Specific organ toxicity: Product does not contain any components identified as presumed or suspected of damaging organs.

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Narcotic effects: Product does not contain any component identified with having narcotic effects.

Toxicological Information: Not available for product.

Additional Information: This product does NOT contain Egg, dairy, soy, seafood, shellfish, wheat or peanut products.

12. Ecological information

Eco-toxicity: This product is not considered to have ecological toxicity.

Eco-toxicity (aquatic and terrestrial):

Effective Route:	LD50 (mg/kg):	Information:
Aquatic	>100	As calculated from ingredients.
Terrestrial	No data available.	No data available.

Persistence and Degradability: No data available.

Bioaccumulation: No data available.

Mobility in Soil: No data available.

13. Disposal considerations:

Disposal Methods:

Rinse, reuse or recycle. Waste is not classified as hazardous. Empty containers retain product residues. Allow empty containers to dry before disposal. It is recommended to dispose of excess/unwanted product through paint recycling or disposal service. Do not allow product to enter drains or watercourses or dispose of where ground or surface waters may be affected.

Dispose of empty containers in accordance with local or National regulations. Incinerate if appropriate facility/equipment is available. Do not use container for storing any other product.

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14. Transport information

New Zealand & Australia: This product is not classified as a Dangerous Goods according to the

New Zealand and Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) for transport by road and rail. Please consult the Land Transport Rule: Dangerous Goods 2005, and NZS 5433:2012 Transport of Dangerous Goods on Land for

information.

Air Transport: Not classified as a Dangerous Good according to the International

Civil Aviation Organization (ICAO) and International Air Transport Association (IATA) Dangerous Goods Regulations for transport by

air. Note: May vary from country to country.

Marine Transport (IMO/IMDG): Not classified as a Dangerous Good according to the International

Maritime Organization Rules (Maritime Dangerous Goods Code -

IMDG Code) for transport by sea.

UN Number: Not applicable. **Proper Shipping Name**: Not regulated

DG Class:

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Subsidiary Risk: Packing Group:

HAZCHEM: -

15. Regulatory information:

New Zealand:

Not classified as a hazardous substance according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand.

HSNO Approval number: None allocated SUSMP Poisons Schedule: None allocated.

HSNO Controls:

Refer to www.epa.govt.nz for EPA Notices and Controls relating to this product and use. Also refer to WorkSafe NZ, www.worksafe.govt.nz for information.

Industrial Chemicals (Notification and Assessment) Act 1989: Australia All ingredients are listed on or exempt from the Australia Inventory of Chemical Substances (AICS). United States (TSCA) All ingredients are on the inventory or exempt from listing.

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

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16. Other information:

Date of Issue: October 2022

Reasons for issue: SDS

Replaces: Not applicable.

Allergy information: Due care has been taken to ensure this product does not contain any food derivatives or food-based products; however we cannot guarantee the same applies to any of our suppliers of the individual components of this product. normal practices is not to provide a list of ingredients due to commercial sensitivity but we welcome direct case-by-case communication with the end user to assist with this issue on a personal basis.

Abbreviations:

EC50 50% effect concentrationEEL Environmental Exposure LimitEPA Environmental Protection Authority

HSNO Hazardous Substance and New Organisms

LD50 50% lethal dose

STEL Short Term Exposure Limit (15-minute exposure period) **TWA** Time-Weighted Average (8 hours exposure period)

WES Workplace Exposure Standard

References:

EPA www.epa.govt.nz
Supplier Safety Data Sheets

Other:

The information contained herein is given in good faith but no warranty, expressed or implied is made. Consult supplier if additional information or explanation is required.

Disclaimer:

This SDS covers the use of this product for its intended purpose.

END SDS