

Safety Data Sheet

Creatistics Powder Paint

Revision Number Issue Date Supersedes

26 April 2022

SECTION 1 Product & Supplier Identification

Creatistics Powder Paint None

Product Name

Other Names CS0050, CS0051, CS0052, CS0053, CS0054, CS0055, CS0056, CS0057,

Prouct Code CS0059

Recommended Use Children's colour medium designed to be mixed with water.

Restrictions on Use None known

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Telephone Australia - 1800 251 497 New Zealand - 0800 808 044

Supplier Code TP450...MTA

Emergency Phone Number Australia – 13 11 26 (Poisons Information Centre)

SECTION 2 Hazards Identification

Classification of the hazardous chemical

Physical hazards Not classified Health hazards Not classified Environmental hazards Not classified

Label elements, including precautionary statements

Hazard symbols None Signal word None

Hazard Statements As supplied the mixture does not meet the criteria for classification.

Precautionary statements

Prevention Observe good industrial hygiene practices.

Response Wash hands after use.

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. Proportion (to 100%)</u>

Non-hazardous components to 100 %

Contains gluten from wheat based source.

SECTION 4 First Aid Measures

Description of necessary first aid measures

Eye Irrigate with copious quantities of water for at least 15 minutes, lifting eyelids occasionally.

Seek medical attention.

Skin Remove any contaminated clothing and 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 persist. **Swallowed** Rinse mouth with water. Do not induce vomiting. Seek medical attention.

Personal protection for first aid responders

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

to protect themselves.



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Symptoms caused by exposure

Inhalation May cause respiratory irritation and coughing. Skin May cause irritation, redness, pain and rash.

Eye May cause eye irritation, tearing, pain and redness.

Swallowed May cause gastrointestinal irritation, nausea, headache and diarrhoea

Medical attention and special treatment

This is a starch based powder product. The starch is wheat based so contains gluten.

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

Non-flammable. No explosion hazard exists. May evolve gases hazardous to health.

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 and upwind of spill. Wear appropriate protective equipment 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 properly labelled containers for disposal in accordance with local regulations. Heed advice under Section 8 "Personal Protection".

For emergency responders

Keep unnecessary people away. Wear appropriate dust/particulate respirator and full protective clothing. Do not breath dust and ensure adequate ventilation. Avoid generating dust. Heed advice under Section 8 "Personal Protection".

Environmental precautions

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

Methods and materials for containment and clean up

Large spills – Avoid or minimise dust. Use industrial vacuum to clean up spill. If not vacuuming is not workable then wet mop is acceptable. Collect and seal in a bag or container that prevents fibre or dust emission and properly label for disposal in accordance with local regulations.

Small spills - Clean up with wet cloth or mop.

SECTION 7

Handling & Storage

Precautions for safe handling

Wear appropriate personal protective equipment. Observe good industrial hygiene practices to avoid skin or eye contact and inhalation of dust. Use equipment that helps to minimise dust. Any equipment that does generate dust, needs to have exhaust extraction or other effective local extraction. Work areas should be cleaned regularly to remove any build up of fibres and dust. Always wash hands after use. Do not eat, smoke or drink when handling this product.



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Conditions for safe storage, including any incompatibilities

Store in a dry, cool, sheltered location away from direct sunlight and sources of heat. Keep containers tightly closed 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. However, for individual components,

Starch 9005-25-8 $10 \text{ mg/m}^3(TWA)$

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. Provide an eyewash station.

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

Eye protection

Wear safety goggles that protect against dust.

Skin protection

Wear impervious gloves.

Respiratory protection

Wear an appropriate dust mask that meets relevant Australian standards. The mask should protect against mechanically generated particulates for example silica.

Appearance

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

SECTION 9 Physical & Chemical Properties Coloured powder.

Odour Low odour **Odour threshold** Not available Ha Not applicable Not available Melt point / freeze point Hardening time Not available Flash point Not available **Flammability** Not flammable **Vapour Pressure** Not available **Vapour Density** Not available Relative density Not available Solubility in water Dispersible **Specific Gravity** Not available

SECTION 10 Stability & Reactivity

Reactivity Product is considered non-reactive under normal conditions of use, storage and transport.

Chemical stability Product is considered stable at ambient temperature and under normal conditions of use.

Possibility of hazardous reactions

Hazardous polymerisation will not occur.

Conditions to avoid Heat, naked flames and other sources of ignition.

Incompatible materials None known.

Hazardous decomposition

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In a 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 Minor irritation may be expected in some individuals.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.

Acute Health Effects

Inhalation May cause respiratory irritation and coughing.
 Skin May cause irritation, redness, pain and rash.
 Eye May cause eye irritation, tearing, pain and redness.

Ingestion May cause gastrointestinal irritation, nausea, headache.

Skin corrosion / irritation

Based on classification principles, the classification criteria are not met.

Serious eye damage / irritation

Based on classification principles, the classification criteria are not met.

Respiratory or skin sensitisation

Based on classification principles, the classification criteria are not met.

Carcinogenicity Not considered to be a carcinogenic hazard.

Aspiration hazard Based on classification principles, the classification criteria are not met.

Reproductive toxicity

Based on classification principles, the classification criteria are not met.

Additional Information

This product does NOT contain,

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

This product does contain gluten from a wheat based source.

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.

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.



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SECTION 14 Transport Information

ADG Not regulated as dangerous goods.

IATA Not regulated as dangerous goods for IATA

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)

Not allocated

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.

TWA The TWA (Time Weighted Average) exposure value is the average airborne concentration of a

particular substance when calculated over a normal 8 hour working day for a 5 day working week. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should

never be exceeded even briefly.

SWA Safe Work Australia

ADG Australian Dangerous Goods Code

AICS Australia Inventory of Chemical Substances
IATA International Air Transport Association

IMDG International Maritime Dangerous Goods Code

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