

MATERIAL SAFETY DATA SHEET (DUSTLESS CHALK)

Revision: Number 3
Date 4 February 2015

SECTION 1 Product & Supplier Identification

Product Name : Dustless Chalk

Other Names : None

Company : Educational Colours Pty Ltd

Address : P.O. Box 657, Croydon, Victoria, Australia 3153

Telephone : (03) 9729-0788 **After Hours :**

USE : For use by children (and adults) on blackboards and other suitable substrates.

SECTION 2 Hazards Identification

Not classified as hazardous according to the criteria of Worksafe Australia

Dangerous Goods Class/Subsidiary Risk : None

Safety / Risk Phrases : None

SECTION 3 Ingredient Composition / Information

<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion (to 100%)</u>
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Plaster of Paris plus organic pigments. Constituents are non hazardous.

SECTION 4 First Aid Measures

Swallowed : Rinse mouth. Then give plenty of water to drink. If symptoms arise and/or persist seek medical attention.

Eye : Irrigate with copious quantities of water for atleast 15 mins, carefully lifting eyelids occasionally. Seek medical attention if effects persist.

Skin : As a precaution wash off with soap and water. Seek medical advice if symptoms arise.

Inhalation : Not likely to occur. Remove affected person to a well ventilated area. Seek medical attention if symptoms arise.

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SECTION 5 Fire Fighting Measures

Extinguishing Media : Use foam, water fog or dry chemical.

Fire / Explosion Hazards : Non combustible.

Flammability: Non flammable.

SECTION 6 Accidental Release Measures

Spills & Disposal : Non hazardous waste. If safe to do so, clean spilled chalk and dispose of in accordance with local regulations. Avoid dust formation and prevent product from entering drains and waterways.

SECTION 7 Handling & Storage

General : Use safe work practices to avoid eye or skin contact and inhalation. Wash hands before eating; do not wear contaminated clothing into designated eating areas. Store in a cool, dry location away from foodstuffs. Ensure container is sealed when not in use and clearly labelled.

SECTION 8 Exposure Controls / Personal Protection

Exposure Standards : No value assigned for this specific product by the NOHSC.

Engineering Controls : No special precaution necessary, general ventilation should be sufficient.

Personal Protection : Not applicable. Use and maintain good industrial hygiene.

SECTION 9 Physical & Chemical Properties

Appearance : White and coloured chalk in stick form
Odour : Odourless
pH : Not applicable
Vapour Pressure : Not applicable
Boiling Point : Not applicable
Melting Point : Not applicable
Solubility in water : Not applicable
Specific Gravity : Not applicable
Flammability Limits : Non flammable

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SECTION 10

Stability & Reactivity

- Chemical Stability :** This product is considered to be stable.
- Conditions to avoid :** No specific data available for this product. However, it is recommended that sources of heat be avoided.
- Incompatible Materials :** None.
- Hazardous Decomposition :** If engulfed in fire product may give rise to the release of obnoxious fumes in particular oxides of carbon.
- Hazardous Reactions :** This product will not undergo hazardous polymerisation.

SECTION 11

Toxicological Information

There is no specific toxicity information available for this product. There are no adverse health effects expected if the product is handled in accordance with this Safety Data Sheet. Symptoms that may arise if the product is mishandled are,

Health Effects - Acute :

- Swallowed :** Ingestion may result in nausea, headache, gastrointestinal irritation and vomiting.
- Eye :** Irritant. Exposure may result in pain and redness.
- Skin :** Non irritating under normal conditions of use.
- Inhalation of Dust :** Over exposure may result in mucous membrane irritation of nose and throat with coughing.

Chronic Effects : Chronic exposure through inhalation may cause long term respiratory disorders.

Additional Information : (i) This product contains no egg, dairy, wheat, gluten, soy or peanut products, by-products or derivatives.

SECTION 12

Ecological Information

- Ecotoxicity :** The main constituent is naturally occurring materials. It is not anticipated to cause adverse effects to plants or animals.
- Persistence / Degradation :** No specific data available.
- Mobility :** No specific data available.

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Disposal Considerations

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

Landfill / Incineration Precautions : Disposal of contaminant should be in accordance with local regulations for approved landfill or incineration.

SECTION 14

Transport Information

U.N. Number : None allocated
Shipping Name : None allocated
D.G. Class & Sub Risk : None allocated
Packing Group : None allocated
Special Precautions : No special precautions for transport
Hazchem Code : None allocated

SECTION 15

Regulatory Information

Poisons Schedule : None allocated

Additional Requirements : None

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

SECTION 16

Other Information

Reason for Revision : Update MSDS

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