

SAFETY DATA SHEET

8100422 COLORTREND MAGENTA V



Material no.		Version	1.1 / AU
Specification	162321	Revision date	26.06.2012
VA-Nr		Print Date	06.02.2013
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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product information

Trade name	:	8100422 COLORTREND MAGENTA V
Company	:	Chromaflo Technologies Australia Pty Ltd 30, Commercial Drive Dandenong, Vic. 3175 Australia
Telephone	:	+61 3 9703-8888
Telefax	:	+61 3 9703-8890
Emergency telephone number	:	+61 3 9703-8888 (BH)
Use of the Substance / Preparation	:	Colorants for tinting paints / coatings

2. HAZARDS IDENTIFICATION

This material is non-hazardous according to criteria of Australian Safety and Compensation Council (ASCC).
Not classified as Dangerous Goods by criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

3. COMPOSITION / INFORMATION ON INGREDIENTS

• Talc	10% - 30%
CAS-No.	14807-96-6
• Polyethylene glycol monooleyl ether	< 5%
CAS-No.	
	Xi
	R38, R50
• Ingredients determined not to be hazardous	> 60%
CAS-No.	

See section 16 for text of risk phrases

4. FIRST AID MEASURES

Inhalation

Provide fresh air, seek medical advice if necessary.

Skin contact

Wash with plenty of water and seek medical attention if irritation develops.
Remove and wash contaminated clothing before re-use.

Eye contact

Rinse immediately with plenty of water for at least 15 minutes.
If symptoms persist, call a physician.

Ingestion

Do not induce vomiting.

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Clean mouth with water and drink afterwards plenty of water.
If symptoms persist, call a physician.

Notes to physician

Symptomatic treatment.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

The product itself is not flammable; adapt fire-extinguishing measures to surroundings

Hazards from combustion products

Although the material is not combustible, poisonous fumes develop on contact with fire. The remnants from a fire may have catalyst qualities and promote the renewed catching fire of inflammable materials and vapours.

Precaution for fire fighters and special protective equipment

Wear self contained breathing apparatus for fire fighting if necessary.

Hazchem code

not applicable

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with the skin and the eyes.
Always wash hands before breaks and at the end of work.
Handle in accordance with good industrial hygiene and safety practices.

Environmental precautions

Obey relevant local, state, provincial and federal laws and regulations. Do not contaminate any lakes, streams, rivers, groundwater or soil.

Methods for cleaning up

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

7. HANDLING AND STORAGE

Handling

Safe handling advice

Observe the rules usually applicable when handling chemicals.

Advice on protection against fire and explosion

No special protective measures against fire required.

Storage

Requirements for storage areas and containers

To maintain product quality, do not store in heat or direct sunlight.
Keep containers tightly closed in a dry, cool and well-ventilated place.

Storage stability

Storage temperature 0 - 50 °C

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Biological limit values

No biological limit allocated.

Components with workplace control parameters

- Talc

CAS-No. 14807-96-6

Control parameters 2.5 mg/m3

Time Weighted Average (TWA): (AU OEL)

Engineering measures

Provide adequate ventilation.

Personal protective equipment

Respiratory protection

In the case of dust or aerosol formation use respirator with an approved filter.

Skin Protection

Avoid contact with skin, eyes and clothing.

For prolonged or repeated contact use protective gloves.

Eye protection

In case of danger of splashes of product:

Wear safety glasses with side shields.

Skin and body protection

A safety shower and eye wash fountain should be readily available.

To identify additional Personal Protective Equipment requirements, it is recommended that a hazard assessment be conducted before using this product.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form	viscous liquid
Colour	Magenta.
Odour	slight

Safety data

pH	8.5 - 9.5
Melting point/range	not applicable
Boiling point/range	> 100 °C
Flash point	not applicable
Ignition temperature	not determined
Lower explosion limit	not applicable
Upper explosion limit	not applicable

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Vapour pressure ca. 22.7 hPa (20 °C)

Relative density ca. 1.34

10. STABILITY AND REACTIVITY

Conditions to avoid	Keep away from direct sunlight. Protect from freezing.
Incompatible materials	No known incompatibility with other materials.
Hazardous decomposition products	No hazardous decomposition products known.
Hazardous reactions	No dangerous reaction known under conditions of normal use. Chemical stability: Stable under recommended storage conditions.

11. TOXICOLOGICAL INFORMATION

Acute / chronic effects	No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet. Symptoms which may arise if the product is mishandled are:
Inhalation	No hazard expected in normal use. Considered not harmful by inhalation due to a low vapour pressure.
Skin	May cause skin irritation.
Eyes	A mild eye irritant, causing temporary discomfort in contact with eyes.
Ingestion	May cause irritation to the mucous membranes of the mouth, throat, and digestive tract. May cause nausea and vomiting.
Chronic exposure	No adverse health effects are known.
Further toxicological information	No data is available on the product itself.

12. ECOLOGICAL INFORMATION

Elimination information (persistence and degradability)

Biodegradability	There is no data available for this product.
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Behaviour in environmental compartments

Mobility	There is no data available for this product.
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Ecotoxicity effects

Toxicity to fish	There is no data available for this product.
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Further information on ecology

Further Information	no ecotoxicological studies with the product available.
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13. DISPOSAL CONSIDERATIONS

Product

With respect to local regulations, e.g. suitable landfill site or dispose of to waste incineration plant.
Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

Transport/further information

Not dangerous according to transport regulations.

Hazchem code

not applicable

15. REGULATORY INFORMATION

Poison schedule

Not Scheduled.

registration

Australia (AICS)	Listed/registered
New Zealand	Listed/registered
China	Listed/registered

16. OTHER INFORMATION

Risk phrase (R phrase) texts

- Talc
- Polyethylene glycol monooleyl ether
 - R38 Irritating to skin.
 - R50 Very toxic to aquatic organisms.

Further information

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.