

Material Safety Data Sheet

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Issue Date: September 2007

ISSUED by SOUTHBIOL

Product Name: EUGLENA CULTURE MEDIUM (CM5)

Not Classified as hazardous according to criteria of NOHSC

COMPANY DETAILS

Company Name Southern Biological (ABN 25 838 926 933)
Address 19-21 Worrell Street Nunawading Vic 3131 Australia
Tel/Fax Tel: +61 3 9877 4597 Fax: +61 3 9894 2309

IDENTIFICATION

Product Name EUGLENA CULTURE MEDIUM
Proper Shipping Name None allocated
UN Number None allocated
DG Class None allocated
Packing Group None allocated
Hazchem Code None allocated
Poisons Schedule Not scheduled
Product Use Laboratory use.

Physical Data

Appearance Dry powder with grains of wheat and rice.
Melting Point Not applicable
Boiling Point Not applicable
Vapour Pressure Not applicable
Specific Gravity Not available
Flash Point Not applicable
Flamm. Limit LEL Not applicable
Flamm. Limit UEL Not applicable
Solubility in Water Powder is soluble; grains swell in water.

Other Properties

pH Value Not applicable
Stability Stable, non-reactive
Haz. Polymerization Will not occur

Ingredients

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Ingredients determined not to be hazardous.		100%

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HEALTH HAZARD INFORMATION

Health Effects

Acute - Swallowed	May cause discomfort
Acute - Eye	May cause irritation
Acute - Skin	Not hazardous
Acute - Inhaled	May cause irritation
Chronic -	The effects of prolonged or repeated exposure have not been investigated

First Aid

Swallowed	Wash out mouth with water. If symptoms develop seek medical attention.
Eye	Flush with water for at least 15 minutes while holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If symptoms persist, seek medical attention.
Skin	Wash with soap and water.
Inhaled	Remove to fresh air. If symptoms develop seek medical attention.
First Aid Facilities	Eye wash and normal washroom facilities.

Advice to Doctor

Advice to Doctor	Treat symptomatically.
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Other Health Hazard Information

PRECAUTIONS FOR USE

Exposure Limits	No exposure standards have been established for this material by the National Occupational Health and Safety Commission (NOHSC).
Eng. Controls	Use with good general ventilation.

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Personal Protection

Respirator Type (AS 1716) Not normally required. However, if engineering controls are not effective in controlling airborne exposure then an approved dust mask should be used. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

Eye Protection Safety glasses with side shields or goggles should be worn as described in Australian Standard AS/ANZ 1337 - Eye Protectors for Industrial Applications.

Glove Type Where skin contact is likely suitable hand protection should be worn.

Clothing Suitable work wear should be worn to protect personal clothing, e.g. laboratory coat.

Flammability

Fire Hazards This product may burn if exposed to fire.

SAFE HANDLING INFORMATION

Storage and Transport

Storage Precautions Store in a dry, well-ventilated area at room temperature. Keep containers tightly closed when not in use.

Transport Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

ADG Proper Shipping Name None allocated

Spills and Disposal

Spills & Leaks Maintain good housekeeping practices to minimize the accumulation of settled dust. Sweep up spilled material and place in a bag for disposal. Exercise appropriate precautions to avoid raising dust. Wash and ventilate the spill site after removing material.

Disposal Dispose of according to relevant local, state and federal government regulations.

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Fire/Explosion Hazard

Fire/Explos. Hazard This product may burn if exposed to fire.

Hazardous Decomposition or Byproducts Hazardous decomposition products include carbon dioxide and carbon monoxide.

Fire Fighting Procedures Fire-fighters should wear full protective clothing and self contained breathing apparatus.

Extinguishing Media Use water, carbon dioxide, dry chemical powder or foam after taking into account the requirements of the surrounding area.

Hazchem Code None allocated

OTHER INFORMATION

Toxicology No toxicology data available for this product.

Information on Ecological Effects No ecological data available for this product.

CONTACT POINT

Contact Southern Biological
Peter Ball
Ph: +61 3 9877 4597 (BH)
0425 725 875 (AH)

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