

MATERIAL SAFETY DATA SHEET

Lucifer Yellow

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Date of Issue: 21 Sept 06

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Worksafe Australia

COMPANY DETAILS

Company: ProSciTech
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IDENTIFICATION SECTION

Product Name	Lucifer Yellow
Other Names	
Product Code	C122
U.N. Number	None allocated
Dangerous Goods Class and Subsidiary Risk	None allocated
Hazchem Code	None allocated
Poison Schedule	None allocated
Use	Biological stain

Physical Description and Properties

Appearance	Yellow powder
Boiling Point/Melting Point	No data
Vapour Pressure	No data
Specific Gravity	No data
Flash Point	No data
Flammability Limits	Not determined
Solubility in water	~50% w/w

Other Properties

Ingredients

Chemical Name	CAS Number	Proportion
Lucifer yellow ch	67769-47-5	No data

Lucifer Yellow**HEALTH HAZARD INFORMATION****Health Effects:****Acute**

The toxicological properties of this material have not been investigated. Use appropriate procedures to prevent opportunities for direct contact with the skin or eyes and to prevent inhalation.

Swallowed:**Eye:****Skin:****Inhaled:****Chronic:****First Aid:****Swallowed:**

If victim is conscious and alert, give 2-4 cupfuls of milk or water. Get medical aid.

Eye:

Wash continuously with water for 15 minutes occasionally lifting the upper and lower lids. Get medical aid.

Skin:

Get medical aid. Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes.

Inhaled:

Remove from exposure to fresh air. Apply artificial respiration if not breathing. If breathing is difficult, give oxygen. Get medical aid.

First Aid Facilities:

Eye bath, safety shower

Advice to Doctor

Treat symptomatically and supportively.

PRECAUTIONS FOR USE**Exposure Standards:**

No exposure standard established

Engineering Controls:

Use process enclosure, local exhaust ventilation or other engineering controls to control airborne levels.

Personal Protection:

Wear chemical goggles. Wear appropriate protective gloves to prevent skin exposure. Wear appropriate protective clothing to minimize contact with skin.

Flammability:

Not flammable under conditions of use.

SAFE HANDLING INFORMATION**Storage and Transport:**

Store in a cool, dry place. Keep container closed when not in use.

Spills and Disposal:

Clean up spills immediately.

Fire/Explosion Hazard:

Use agent most appropriate to extinguish fire.

OTHER INFORMATION**Incompatibilities**

No data

(Materials to avoid)**Animal Toxicity Data:**

No data

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