

MATERIAL SAFETY DATA SHEET

Jenner's Stain

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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	Jenner Stain
Other Names	
Product Code	C117, C1171, C1175
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	Dark green crystalline powder
Boiling Point/Melting Point	No data
Vapour Pressure	No data
Specific Gravity	No data
Flash Point	No data
Flammability Limits	No data
Solubility in water	No data

Other Properties

Ingredients

Chemical Name	CAS Number	Proportion
Jenner Stainer, high purity biological stain.	62851-42-7	100%

HEALTH HAZARD INFORMATION

Health Effects:

Acute

Swallowed:	May cause irritation to the digestive tract.
Eye:	May cause eye irritation.
Skin:	May cause skin irritation.
Inhaled:	May cause respiratory tract irritation.

First Aid:

Swallowed:	Never give anything by mouth to an unconscious person. Call a doctor. Do not induce vomiting. If conscious and alert, rinse mouth with plenty of milk or water.
Eye:	Immediately flush eye with copious amounts of water for at least 15 minutes.
Skin:	Remove contaminated clothing. Immediately wash skin with soap and copious amounts of water.
Inhaled:	Remove to fresh air immediately. If not breathing give artificial respiration. If breathing is difficult, give oxygen.
First Aid Facilities:	Eye bath, safety shower
Advice to Doctor	Treat Symptomatically and supportively.

PRECAUTIONS FOR USE

Exposure Standards:	None established.
Engineering Controls:	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.
Personal Protection:	Wear approved respirator, chemical-resistant gloves, safety goggles and other protective clothing.
Flammability:	No data

SAFE HANDLING INFORMATION

Storage and Transport:	Store in a suitable tightly closed container. Keep in a cool dry ventilated area. Protect against physical damage. Isolate from incompatible substances.
Spills and Disposal:	Ventilate area of leak or spill. Clean-up personnel may require to wear protection clothing. Spills: sweep up, then place into a suitable container for disposal. Avoid generating dusty conditions. Provide ventilation.
Fire/Explosion Hazard:	Extinguishing media: Use agent most appropriate to extinguish fire. Use water spray, dry chemical, alcohol foam, or carbon dioxide. In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus. Fire may cause irritating and highly toxic gases which may be generated by thermal decomposition or combustion.

OTHER INFORMATION

Incompatibilities (Materials to avoid)	Oxidizing agents.
Animal Toxicity Data:	No data

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