

# 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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**Street Address:** 1/11 Carlton Street, Kirwan, Qld, 4817. Australia  
**Telephone Number:** (07) 4773 9444  
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### IDENTIFICATION SECTION

<b>Product Name</b>	Jenner Stain
<b>Other Names</b>	
<b>Product Code</b>	C117, C1171, C1175
<b>U.N. Number</b>	None allocated
<b>Dangerous Goods Class and Subsidiary Risk</b>	None allocated
<b>Hazchem Code</b>	None allocated
<b>Poison Schedule</b>	None allocated
<b>Use</b>	Biological stain

### Physical Description and Properties

<b>Appearance</b>	Dark green crystalline powder
<b>Boiling Point/Melting Point</b>	No data
<b>Vapour Pressure</b>	No data
<b>Specific Gravity</b>	No data
<b>Flash Point</b>	No data
<b>Flammability Limits</b>	No data
<b>Solubility in water</b>	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*

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

### First Aid:

<b>Swallowed:</b>	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.
<b>Eye:</b>	Immediately flush eye with copious amounts of water for at least 15 minutes.
<b>Skin:</b>	Remove contaminated clothing. Immediately wash skin with soap and copious amounts of water.
<b>Inhaled:</b>	Remove to fresh air immediately. If not breathing give artificial respiration. If breathing is difficult, give oxygen.
<b>First Aid Facilities:</b>	Eye bath, safety shower
<b>Advice to Doctor</b>	Treat Symptomatically and supportively.

## PRECAUTIONS FOR USE

<b>Exposure Standards:</b>	None established.
<b>Engineering Controls:</b>	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.
<b>Personal Protection:</b>	Wear approved respirator, chemical-resistant gloves, safety goggles and other protective clothing.
<b>Flammability:</b>	No data

## SAFE HANDLING INFORMATION

<b>Storage and Transport:</b>	Store in a suitable tightly closed container. Keep in a cool dry ventilated area. Protect against physical damage. Isolate from incompatible substances.
<b>Spills and Disposal:</b>	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.
<b>Fire/Explosion Hazard:</b>	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

<b>Incompatibilities (Materials to avoid)</b>	Oxidizing agents.
<b>Animal Toxicity Data:</b>	No data

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