

# Material Safety Data Sheet

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Infosafe No. WIL01 Issue Date : March 2006 ISSUED by SUPATURF

Product Name : STADIA

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** STADIA  
**Company Name** SUPATURF (AUST) PTY LTD (ABN 62 057 193 334)  
**Address** 974 Carcoola Street, North Albury,  
NSW 2640 Australia  
**Emergency Tel.** (02) 6040 4808 b.h  
**Telephone/Fax  
Number** Tel: (02) 6040 4808 Fax: (02) 6040 6046  
**Recommended Use** Application to grass (football pitches, lawn tennis courts and other turf surfaces). Applied by brush, roller, spray or pressurised line marking machine when diluted with water.

## 2. HAZARDS IDENTIFICATION

**Hazard Classification** NON-HAZARDOUS SUBSTANCE.  
NON-DANGEROUS GOODS.  
Hazard classification according to the criteria of NOHSC.  
Dangerous goods classification according to the Australia Dangerous Goods Code.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Composition,  
information on  
ingredients** Water based polyvinyl acetate/acrylic co-polymer emulsion, containing organic and inorganic pigments and extenders.

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Pigments/Fillers	Proprietary	30-60 %
	Ingredients determined not to be hazardous.		30-60 %
	PVA/acrylic co-polymer resin		0-10 %

## 4. FIRST AID MEASURES

**Inhalation** Remove the source of contamination or move the victim to fresh air. Ensure airways are clear and have qualified person give oxygen through a face mask if breathing is difficult. If symptoms develop seek medical attention.  
**Ingestion** Do NOT induce vomiting. Wash out mouth with water. Seek medical attention.  
**Skin** Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash before reuse or discard. If symptoms develop seek medical attention.  
**Eye** If contact with the eye(s) occurs, wash with copious amounts of water holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If symptoms persist seek medical attention.  
**First Aid Facilities** Eye wash and normal washroom facilities.  
**Advice to Doctor** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Suitable  
Extinguishing Media** Use appropriate fire extinguisher for surrounding environment.  
**Hazards from  
Combustion Products** Under fire conditions this product may emit toxic and/or irritating fumes including carbon monoxide and carbon dioxide.  
**Spical Protective  
Equipment for fire  
fighters** Full protective clothing and self-contained breathing apparatus.  
**Specific Methods** Water spray may be used to keep fire exposed containers cool.  
**Specific Hazards** Not combustible, however following evaporation of aqueous component residual material may burn.  
**Hazchem Code** None Allocated

## 6. ACCIDENTAL RELEASE MEASURES

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**Emergency Procedures** Slippery when spilt. Avoid accidents, clean up immediately. Increase ventilation. Evacuate all unnecessary personnel. Wear protective clothing to minimise skin and eye exposure. If possible contain the spill. Place inert absorbent material onto spillage. Mop up material and place into the same container. If large quantities of this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling** Use in a well ventilated area. It is essential that all who come into contact with this material maintain high standards of personal hygiene ie. washing hands prior to eating, drinking, smoking or using toilet facilities.

**Conditions for Safe Storage** Store in a cool, dry, well-ventilated area, out of direct sunlight. Keep containers closed when not in use. Store in suitable, labelled containers.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards** No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC).

**Biological Limit Values** No biological limit allocated.

**Engineering Controls** Use with good general ventilation. If mists or vapours are produced local exhaust ventilation should be used.

**Respiratory Protection** If engineering controls are not effective in controlling airborne exposure then respiratory protective equipment should be used suitable for protecting against solvent vapours and fume. 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.

**Eye Protection** Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

**Hand Protection** Wear gloves of impervious material conforming to AS/NZS 2161: Occupational protective gloves - Selection, use and maintenance. Final choice of appropriate glove type will vary according to individual circumstances. This can include methods of handling, and engineering controls as determined by appropriate risk assessments.

**Body Protection** Wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Coloured viscous liquid.

**Odour** Bland odour.

**Melting Point** Not available.

**Boiling Point** 100°C

**Solubility in Water** Dispersible in water before cure.

**Solubility in Organic Solvents** Insoluble.

**Specific Gravity** 1.0 - 1.4

**pH Value** 7 - 8

**Vapour Pressure** Not available.

**Vapour Density (Air=1)** > 1

**Flash Point** Non flammable.

**Flammable Limits - Lower** Not applicable.

**Flammable Limits - Upper** Not applicable.

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## 10. STABILITY AND REACTIVITY

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<b>Chemical Stability</b>	Stable under normal conditions of use.
<b>Conditions to Avoid</b>	Extremes of temperature.
<b>Incompatible Materials</b>	Strong oxidizing agents, strong acids, strong bases.
<b>Hazardous Decomposition Products</b>	May emit toxic and/or irritating fumes on decomposition.
<b>Hazardous Reactions</b>	Not available.
<b>Hazardous Polymerization</b>	Will not occur.

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## 11. TOXICOLOGICAL INFORMATION

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<b>Toxicology Information</b>	No toxicology data available for this product.
<b>Inhalation</b>	Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.
<b>Ingestion</b>	Ingestion of this product may irritate the gastric tract, causing nausea and vomiting.
<b>Skin</b>	May cause redness, itching and irritation.
<b>Eye</b>	May cause eye irritation, tearing, stinging, blurred vision, and redness.
<b>Chronic Effects</b>	Repeated or prolonged skin contact may lead to irritant contact dermatitis.

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## 12. ECOLOGICAL INFORMATION

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<b>Ecotoxicity</b>	No ecological data available for this material.
<b>Persistence / Degradability</b>	Not available.
<b>Mobility</b>	Not available.
<b>Environ. Protection</b>	Avoid contaminating waterways.

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## 13. DISPOSAL CONSIDERATIONS

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<b>Disposal Considerations</b>	Dispose of waste according to federal, EPA and state regulations.
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## 14. TRANSPORT INFORMATION

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<b>Transport Information</b>	Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
<b>U.N. Number</b>	None Allocated
<b>Proper Shipping Name</b>	None Allocated
<b>DG Class</b>	None Allocated
<b>Hazchem Code</b>	None Allocated
<b>Packing Group</b>	None Allocated

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## 15. REGULATORY INFORMATION

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<b>Poisons Schedule</b>	Not Scheduled
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## 16. OTHER INFORMATION

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<b>Date of preparation or last revision of MSDS</b>	MSDS created: March 2006
<b>Contact Person/Point</b>	EMERGENCY CONTACT: Mr. John Woodhouse. Phone (02) 6040 4808 (business hours) ...End Of MSDS...