

Material Safety Data Sheet

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Infosafe No. WIL01 Issue Date : June 2003 ISSUED by SUPATURF

Product Name : **STADIA**

Not classified as hazardous according to criteria of NOHSC

COMPANY DETAILS

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
Tel/Fax Tel: (02) 6040 4808 Fax: (02) 6040 6046

IDENTIFICATION

Product Name STADIA
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 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.
Product Type Waterbased polyvinyl acetate/acrylic co-polymer emulsion containing inorganic and organic pigments and extenders.

Physical Data

Appearance Viscous coloured liquid with a bland odour.
Melting Point Not applicable
Boiling Point 100°C (water)
Vapour Pressure Not available
Specific Gravity 1.0-1.4
Flash Point Not applicable
Flamm. Limit LEL Not applicable
Flamm. Limit UEL Not applicable
Solubility in Water Dispersible in water before cure.

Other Properties

Vapour Density > 1 (air=1)
pH Value 7-8
Solubility in Organic Solvents Insoluble.
Decomposition Temperature Not available
Stability Stable under normal conditions of use.
Haz. Polymerization Will not occur.
Materials to Avoid Strong oxidizing agents Strong acids. Strong bases.

Ingredients

Ingredients	Name	CAS	Proportion
	Water	7732-18-5	30-60 %
	Pigments/fillers		30-60 %
	PVA/acrylic co-polymer resin		1-10 %
	Additives		0.1-1 %
	Other solvents in low proportions		0.1-1 %

HEALTH HAZARD INFORMATION

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Health Effects

Acute - Swallowed Swallowing large amounts may result in nausea and vomiting.
Acute - Eye May be an eye irritant.
Acute - Skin Contact with skin may result in irritation. Will have a degreasing action on the skin.
Acute - Inhaled If ventilation is inadequate, vapour may be irritant to mucous membranes and respiratory tract. Inhalation of vapour can result in headaches, dizziness and possible nausea.
Chronic Repeated or prolonged skin contact may lead to irritant contact dermatitis.

First Aid

Swallowed Do NOT induce vomiting. Wash out mouth with water and give water to drink. Do not give anything by mouth to an unconscious person. Seek medical advice.
Eye If contact with the eye(s) occur, wash with running water holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. In all cases of eye contamination it is a sensible precaution to seek medical advice.
Skin If skin or hair contact occurs remove contaminated clothing and wash contaminated skin and hair with plenty of soap and water. Wash contaminated clothing before re-use. If irritation occurs seek medical advice.
Inhaled 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. Apply artificial respiration if not breathing. Seek medical attention.
First Aid Facilities Eye wash and normal washroom facilities.

Advice to Doctor

Advice to Doctor Treat symptomatically. For advice, contact the Poisons Information Centre (131 126).

Other Health Hazard Information

PRECAUTIONS FOR USE

Exposure Limits No exposure standards have been established for this material by the National Occupational Health & Safety Commission (NOHSC).
Eng. Controls Ensure ventilation is adequate. Natural ventilation should be sufficient. If used indoors, keep windows and doors open during use. Vapour heavier than air - prevent concentration in hollows or sumps. DO NOT enter confined spaces where vapour may have collected. Keep containers closed when not in use.

Personal Protection

Respirator Type (AS 1716) Not required in normal use. If inhalation risk exists wear organic vapour respirator meeting the requirements of 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 Not required in normal use. Safety glasses with side shields or goggles should be worn when transferring the liquid or at any time there is a risk of splashing or spray contacting the eyes. Refer to Australian Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Glove Type Not required in normal use. Where prolonged or repeated skin contact is likely to occur, impervious gloves are recommended.
Protective Equip.
Work/Hygienic Practices Avoid skin and eye contact and inhalation of vapour. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

Flammability

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Fire Hazards Non combustible material.

SAFE HANDLING INFORMATION

Storage and Transport

Storage Precautions Store in cool, dry, well ventilated area out of direct sunlight. Keep containers closed at all times - check regularly for leaks.

Transport Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (6th Edition).

Handling Ensure a high level of personal hygiene is maintained when using this product. That is, always wash hands before eating, drinking, smoking or using the toilet.

Proper Shipping Name None Allocated

Spills and Disposal

Accidental Release Measures Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination. Increase ventilation. Contain using sand or soil - prevent runoff into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled drums for disposal. If contamination of sewers or waterways has occurred contact the Environmental Protection Authority, or your local Waste Management Authority.

Disposal Considerations Dispose of according to relevant local, state and federal government regulations. The recommended method of disposal is controlled incineration.

Fire/Explosion Hazard

Fire/Explos. Hazard Not combustible, however following evaporation of aqueous component residual material may burn.

Hazardous Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes including carbon monoxide and carbon dioxide.

Fire Fighting Procedures Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion.

Extinguishing Media Use extinguishing media suitable for surrounding environment

Hazchem Code None Allocated

OTHER INFORMATION

Toxicology No toxicity data is available for this product.

Ecological Information Avoid contaminating waterways.

CONTACT POINT

Contact EMERGENCY CONTACT: Mr. John Woodhouse. Phone (02) 6040 4808 (business hours)
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