

SUPATURF SAFETY INFORMATION SHEET

Date of Issue: September 2009

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Name of Product: SUPA FLUSH

Use of the Substance/Preparation: tank cleaner

Manufacturer/Distributor: Supaturf South Africa
231 Lothian Road
Durban North
4051
South Africa
Tel: 0315632513, Fax: 0315635251, Cell: 0836532513,
email: info@supaturf.co.za

Emergency Contact: Tel: 0315632513 (Office Hours)

2. HAZARDS IDENTIFICATION

Classification: Irritating to eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Formulation Type:

INGREDIENT	% w/w	CLASSIFICATION	CAS NO	EC NO
Polyether-modified	5-10%	Xn, 20/21, 38, 41	134180-76-0	
Polysiloxane				

4. FIRST AID MEASURES

Eye Contact:

Accidental over exposure may result in the following symptoms:
irritating to eyes.

Inhalation:

harmful by inhalation.

In case of accident or if you feel unwell seek medical advice immediately (show the label where possible).

Additional medical guidance is available to doctors from the National Poisons Information Service.

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation – move patient to fresh air at once. Rinse nose and mouth with water. Obtain medical attention if any discomfort continues.
When breathing is difficult, properly trained personnel may assist patient by administering 100% oxygen. Perform artificial respiratory if breathing has stopped. Keep the patient warm and at rest. Obtain medical attention if any discomfort continues.

Skin contact – remove contaminated clothing. Wash the skin immediately with soap and water. Obtain medical attention promptly if symptoms occur after washing.

Ingestion – DO NOT INDUCE VOMITING. Rinse mouth thoroughly. Drink plenty of water. Obtain medical attention. Provide rest, warmth and fresh air.

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5. FIRE FIGHTING MEASURES

Extinguishing Media: use water spray, foam, powder, or Carbon Dioxide (CO₂).
Additional Information: **Special Fire Fighting Procedures:** do not allow run-off from fire fighting to enter drains or water courses.
Hazardous Decomposition Products: fire creates Carbon Monoxide (CO), Carbon Dioxide (CO₂), Silicon Dioxide (SiO₂).
Special Protective Equipment: wear self-contained breathing apparatus and appropriate protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: wear necessary protective equipment.
Environmental precautions:
Spillages: absorb in vermiculite, dry sand or earth and place into containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area. Store above freezing.

7. HANDLING & STORAGE

Handling: provide good ventilation. Avoid spilling, skin and eye contact.
Storage: store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area. Store above freezing.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

provide adequate general and local exhaust ventilation.
Respiratory protection must be used if air concentration exceeds acceptable levels. Wear protective gloves and approved safety goggles or face shield. Provide eyewash station and safety shower.
DO NOT SMOKE IN WORK AREA. Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes wet. Wash at the end of each work shift and before eating, smoking and using the toilet.

9. PHYSICAL & CHEMICAL

Appearance	yellow liquid
Odour	characteristic
Solubility	soluble in water
pH value, conc:	6.0-8.0
Melting point	not applicable
Specific Gravity (Water=1)	1.019 @ 20°C
Vapour Density (air=1)	> 1
Other data	none

10. STABILITY & REACTIVITY

Stability: stable under normal conditions.
Conditions to Avoid:
Materials to Avoid:
Hazardous Decomposition Products:

11. TOXICOLOGICAL INFORMATION

irritating to eyes
Toxic Dose 1-LD50: 320/kg (oral rat)

12. ECOLOGICAL INFORMATION

not regarding as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS

this material and its container must be disposed of as hazardous waste. Dispose of

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according to the Local Authority requirements or through a reputable waste disposal contractor.

14. TRANSPORT INFORMATION Not classified for transportation.

15. REGULATORY INFORMATION

Risk Phrases:
R36 Irritating to eyes

Safety Phrases:
S25 Avoid contact with eyes
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
S60 This material and its container must be disposed of as hazardous waste

16. OTHER INFORMATION

The product label provides information on the use of the product: do not use otherwise, unless you have assessed any potential hazard involved and the safety measures required and that the particular use has 'off-label' approval or is otherwise permitted under the Control of Pesticides Regulations.

The information contained in this sheet is based on the best available information, including data from test results.

The classification of this preparation was carried out in accordance with directive 1999/45/EC and subsequent amendments modified by directive 2006/08/EC, taking account the directive 67/548/EC (Dangerous substances) modified by directive 2004/73/EC and Regulation (EC) 1907/2006 (REACH).