

# SUPATURF SAFETY INFORMATION SHEET

Date of issue: September 2009

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

**Name of Product:** SUPATURF SUPASTADIA

**Use of the Substance/Preparation:** line marking liquid

**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)

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## 2. HAZARDS IDENTIFICATION

**Classification:** This product contains pigments, which may become a dust nuisance when removed by abrasive blasting, sanding or grinding.

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Formulation Type:** Line marking liquid. Water based paint.

| INGREDIENT       | % w/w | CLASSIFICATION | CAS NO | EC NO |
|------------------|-------|----------------|--------|-------|
| Titanium Dioxide | -     | -              | -      | -     |

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### FIRST AID MEASURES

Accidental over exposure may result in the following symptoms:

Prolonged and repeated contact with solvents over a long period may lead to permanent health problems.

**Inhalation:**

with poor ventilation, vapour or spray mist may irritate respiratory mucous membranes, causing headache and nausea.

**Eye Contact:**

primary irritant.

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

Inhalation – if affected by inhalation of vapour or spray mist remove patient to fresh air. If necessary, restore breathing; in this case contact physician at once.

Eye contact – flush at once with large amounts of lukewarm water for at least 15 minutes and obtain medical attention.

Skin contact – remove drenched clothing. Wash the skin immediately with soap and water. If irritation persists obtain medical attention.

Ingestion – if patient is conscious give two glasses of water to dilute. Do not induce vomiting. Consult physician or poison control centre at once.

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## 5. FIRE FIGHTING MEASURES

**Extinguishing Media:** use extinguishing media appropriate for surrounding fire. After water evaporates remaining material will burn. Use CO<sub>2</sub>, dry chemical or foam (National Fire Protection Association Class B extinguisher).

**Additional Information:** closed containers may explode when exposed to extreme heat, use water spray to cool. Product in open containers may spatter when the temperature exceeding boiling point of water.

**Special Protective Equipment:** full protective equipment including self-containing breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable.

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## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:**

**Environmental precautions:**

**Spillages:** collect by absorption, shovel and/or wet mopping. Ventilate as described. Avoid unnecessary skin contact. Stop and/or contain spill if it can be done safely. Avoid discharge into drains, sewers or waterways.

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## 7. HANDLING & STORAGE

**Handling:** store in original containers with complete and appropriate labelling. Do not take internally. Keep out of reach of children.

**Storage:** store in original containers, tightly closed in a secure, well ventilated, cool but frost-free dry area. Do not store above 120°F. Avoid freezing this product.

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## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Normal good hygiene standards should be observed.  
Ventilation – local exhaust preferable. General exhaust acceptable if the exposure to chemicals is maintained below applicable exposure limits.  
Where exposures are below the PEL, no respiratory protection is required. Where exposures exceed the PEL use a respirator approved by NIOSH or a full protective suit with air supply appropriate for the chemical(s) and level of exposure.  
Wear safety spectacles with unperforated side shields.  
No gloves required for normal application of limited during. For long or repeated contact wear chemical resistant gloves.  
Wash with soap and water before eating, drinking, smoking or using toilet.

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## 9. PHYSICAL & CHEMICAL PROPERTIES

|                       |                                     |
|-----------------------|-------------------------------------|
| Appearance            | liquid                              |
| Boiling point (°C)    | lower – 212.0°F<br>higher 0 212.0°F |
| Vapour pressure       | 17 mmHg @ 68°F (water)              |
| Specific gravity      | 1.385                               |
| Weight per volume     | 11.5271 LB/GL                       |
| VOC – total (lbs/gal) | .176                                |
| Evaporation rate      | .000 (n-Butyl Acetate=1)            |
| Volatile by weight    | 56.0663                             |
| Volatile by volume    | 77.555                              |
| Other data            | none                                |

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## 10. STABILITY & REACTIVITY

**Stability:** stable under normal conditions.  
**Conditions to Avoid:** high temperatures  
**Materials to Avoid:**  
**Hazardous Decomposition Products:** heating to decomposition as in a fire or welding, may product hazardous fumes. Fumes may contain carbon monoxide, carbon dioxide and oxides of nitrogen.

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**11. TOXICOLOGICAL INFORMATION** No specific health warnings noted.

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**12. ECOLOGICAL INFORMATION** No specific health warnings noted.

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**13. DISPOSAL CONSIDERATIONS** Dispose of in accordance with local authority regulations or through a reputable waste disposal contractor, by incinerating or treating and disposing in approved facility. Do not incinerate closed containers. Please recycle empty packaging where facilities exist.

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**14. TRANSPORT INFORMATION** **DOT Shipping Name:** paint

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**15. REGULATORY INFORMATION** **Risk Phrases:** not classified  
**Safety Phrases:** not classified

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**16. OTHER INFORMATION** This product label provides information on application; do not use otherwise unless you have assessed any potential hazard involved, 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).