



## 1. PRODUCT & COMPANY IDENTIFICATION

**Product Name:** FUTURE STEP SPOT & STAIN REMOVER

**Uses:** Carpet spotter for synthetic carpets.

**Supplier Details:** ED Oates Pty Ltd Trading As: RESEARCH PRODUCTS

**Address:** PO Box 158 Campbellfield VIC 3061

**ABN:** 61 004 329 462 **ACN:** 004 329 462

**Telephone:** (03) 9355 6994 **Fax Number:** (03) 9359 9509

**Poisons Information Centre Telephone:** 13 1126

## 2. HAZARDS IDENTIFICATION

Non hazardous according to criteria of NOHSC/ASCC

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Identity    | Percentage | CAS No.       |
|----------------------|------------|---------------|
| Soil release polymer | < 10       | Non Hazardous |
| Food Acid            | < 1        | Non Hazardous |
| Preservative         | < 0.1      | Non Hazardous |
| Water                | > 70       | 7732-18-5     |

## 4. FIRST AID MEASURES

**Swallowed:** Drink 1 or 2 glasses of water. Do Not induce vomiting. Never give anything by mouth to an unconscious person. If feeling unwell seek medical advice.

**Eye Exposure:** Immediately flush eyes with plenty of water holding eyelids open. If eye irritation persists, seek medical advice.

**Skin Exposure:** Remove all contaminated clothing. Wash affected area with soap and water. If skin irritation persists seek medical advice.

**Inhalation:** Remove victim from exposure to fresh air. If feeling unwell seek medical advice.

### Advice to Doctor

Treat symptomatically based on individual reactions of patient and judgement of doctor.

## 5. FIRE FIGHTING MEASURES

**Hazchem Code:** None Allocated

### **Special protective precautions and equipment for fire fighters**

Non flammable material. Fire fighters should use the appropriate equipment for the surrounding fire.

## 6. ACCIDENTAL RELEASE MEASURES

### **Personal precautions:**

Material can create slippery conditions.

### **Environmental precautions:**

CAUTION: Keep spills and cleaning runoff out of drains and open bodies of water.

### **Methods & Materials for Containment & Clean Up:**

Contain spills immediately with inert absorbent materials (e.g. sand, earth).

Transfer liquids and used absorbent material to separate suitable containers for recovery or disposal.

## 7. HANDLING & STORAGE

### **Handling:**

Avoid contact with eyes and skin. Wash hands after handling. Keep container closed when not in use.

### **Conditions for safe storage**

Store in a cool, dry, well-ventilated area. Keep container closed when not in use.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure limit(s):** There is no exposure data for this product.

### **Exposure controls:**

**Eye protection:** Wear safety glasses as good industrial practice.

**Hand protection:** Wear suitable gloves as good industrial practice.

**Respiratory protection:** Normal ventilation

**Engineering measures:** No special precautions required

## 9. PHYSICAL & CHEMICAL PROPERTIES

|                                 |                 |
|---------------------------------|-----------------|
| <b>Physical state:</b>          | Liquid          |
| <b>Colour:</b>                  | Blue            |
| <b>Odour:</b>                   | Odourless       |
| <b>pH:</b>                      | 4.5 – 5.5       |
| <b>Boiling point/range:</b>     | As for water    |
| <b>Melting point/range:</b>     | Not determined  |
| <b>Flash point:</b>             | Not combustible |
| <b>Lower explosion limit:</b>   | Not applicable  |
| <b>Upper explosion limit:</b>   | Not applicable  |
| <b>Vapour pressure:</b>         | Not established |
| <b>Relative vapour density:</b> | Not established |
| <b>Water solubility:</b>        | Not soluble     |
| <b>Relative density:</b>        | 1.0             |
| <b>Viscosity, dynamic:</b>      | Not applicable  |
| <b>Evaporation rate:</b>        | Not established |
| <b>Percent volatility:</b>      | Not established |

NOTE: The physical data presented above are typical values and should not be construed as a specification.

## 10. STABILITY & REACTIVITY

|                             |  |
|-----------------------------|--|
| <b>Hazardous Reactions:</b> | Product is stable under normal conditions of use, storage and temperature. |
| <b>Materials to avoid:</b>  | No special precautions.  |
| <b>Polymerization:</b>      | Product will not undergo polymerization.                                   |

## 11. TOXICOLOGICAL INFORMATION

No data is available for this material.

### Health Effects – Acute

#### Swallowed

May be irritating to digestive system if swallowed.

#### Eye

May causes eye irritation.

#### Skin

Avoid contact with skin. May be irritating to skin.

#### Inhaled

Not a likely source of entry or ill effect.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** No data available

**Persistence and degradability:** No information available for this product.

**Mobility:** No information available on this product.

### Additional information

**Environmental fate (exposure):** Avoid contaminating waterways, drains and sewers.

**Bioaccumulative potential:** No information available for this product.

## 13. DISPOSAL CONSIDERATIONS

**Environmental precautions:** CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

**Disposal:** Dispose of in accordance with local, state and federal regulations.

## 14. TRANSPORT INFORMATION

### Classification for ROAD and RAIL transport;

Not regulated (Not dangerous for transport)

### Classification for SEA transport (IMO-IMDG):

Not regulated (Not dangerous for transport)

### Classification for AIR transport (IATA/ICAO):

Not regulated (Not dangerous for transport)

**Hazchem Code:** None allocated.

## 15. REGULATORY INFORMATION

### Label

Classification and labelling have been performed according to regulations.

**Poison Schedule** Not scheduled

**EPG** Not applicable

**Australia. Industrial Chemical (Notification and Assessment) Act (AUSTR).** All ingredients in this preparation are listed in the Australian Inventory of Chemical Substances, AICS.

## 16. OTHER INFORMATION

Date of Preparation: 08-08-2008

Key to Abbreviations & Acronyms Used in MSDS:

|                   |  |
|-------------------|--|
| <                 | Less Than  |
| >                 | Greater Than   |
| AICS              | Australian Inventory of Chemical Substances  |
| CAS               | Chemical Abstracts Service (Registry Number)   |
| LC50              | LC stands for lethal Concentration. LC50 is the concentration of a material in air which causes death of 50% (one half) of a group of test animals.    |
| LD50              | LD stands for "Lethal Dose". LD50 is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals. |
| NOHSC             | National Occupational Health and Safety Commission.  |
| OECD              | Organisation for Economic Co-operation and Development.  |
| PEL               | Permissible Exposure Limit.  |
| STEL              | Short Term Exposure Limit  |
| TLV               | Threshold Limit Value  |
| TWA               | Time Weighted Average  |
| UN                | United Nations (Number)  |
| deg C (°C)        | Degrees Celsius  |
| g                 | Gram   |
| g/cm <sup>3</sup> | Grams per cubic centimetre   |
| g/l               | Grams per litre  |
| Immiscible        | Liquids are insoluble in each other  |
| kg                | Kilogram   |
| kg/m <sup>3</sup> | Kilograms per cubic metre  |
| ltr               | Litre  |
| m <sup>3</sup>    | Cubic metre  |
| mg                | Milligram  |
| mg/24H            | Milligrams per 24 hours  |
| mg/kg             | Milligrams per kilogram  |
| mg/m <sup>3</sup> | Milligrams per cubic metre   |
| miscible          | Liquids form one homogeneous liquid  |
| ppm               | Parts per million  |
| wt                | Weight   |

Literature References: Supplies MSDS & NOHSC:10005 (1999)

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|----------------|------------|
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