



MATERIAL SAFETY DATA SHEET

**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:** 13-21 Maygar Boulevard, Broadmeadows, Victoria, 3047  
**ABN:** 61 004 329 462      **ACN:** 004 329 462  
**Telephone:** (03) 9355 6994  
**Fax Number:** (03) 9359 9509

**Poisons Information Centre Telephone:** 13 11 26

**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.

<b>16. OTHER INFORMATION</b>
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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)

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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