

### ENVIRO CHEMICALS AUSTRALIA PTY LTD

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### **CARPET MAGIC**

### **CARPET PRESPRAY & SPOT REMOVER**

(Not hazardous according to criteria of Worksafe Australia)

**CARPET MAGIC**. Is a revolutionary new product with biodegradable raw materials for a safe environment. It has a fast acting formula which makes your job easier by saving you time and money. With its mild pH formula, **CARPET MAGIC** can be used on all types of carpets and upholstery. Just pre-spray with CARPERT MAGIC and extract. CARPET MAGIC will have better results when used with hot or warm water.

CARPET MAGIC can be used with all types of carpet cleaning equipment and will give great results.

*CARPET MAGIC* is designed to meet Australian standards on pH. When used as recommended to the specifications from the manufacturer this formula will clean and remove stains from the fibbers gently without leaving a high pH like some others. Because of its mild pH. formula it is safe to use *CARPET MAGIC* on in-situ dyed carpets, printed carpets and Persian rugs.

**CARPET MAGIC** is a non acid product (neutral) which makes it safe to work around fiberglass or aluminum painted surfaces.

**CARPET MAGIC** is also a brilliant hand spotter, spot & stain remover.

*CARPET MAGIC* has a very strong and pleasant aroma. After doing a job not only can you see but smell it which makes all the difference.

To clean very dirty carpets like nylon or old acrylic at pubs or hotels, use hot water in pre-spray pump then pre-spray the carpet before setting up your hoses. This gives time for *CARPET MAGIC* to work on the dirt and soil that has attached to the fibre. For new generation fibbers, *CARPET MAGIC* can be used with very hot water because of its low pH level. If you are using a truck mount set temperature to 90°C. If you run into problems and your pre-spray dries you don't have to worry or pre-spray again. Just extract.

### **DILUTIONS-**

**Ready-To-Use (Portables) -** Mix 75gr to 100gr of CARPET MAGIC with 25lt of water.

Concentrated Stock Solution (Truck Mounts) -

Add 1kg of *CARPET MAGIC* simultaneously until the container contains 25lt of warm water. Stir mixture for few minutes until

powder dissolves.

**Powerful Pre-Spray** - Dilute the same as Stock Solution, than use at 1:10 dilution rate

We trust this product will be of interest to you and for more info visit our Web site.

Please do not hesitate to contact us if we can be of further assistance.



### SAFETY DATA SHEET

## 1. PRODUCT & COMPANY IDENTIFICATION

**Product Name:** 

Carpet Magic

**Uses:** 

Carpet & upholstery cleaning powder

for Pre-Wash.

**COMPANY DETAILS:** 

Company:

Enviro Chemicals (Aust.) Pty Ltd.

(A.C.N: 094087493)

Address:

740-744 Woodville Road Fairfield East

NSW 2165.

**Emergency PH:** 

(02) 9755 2012 (**Business hour**) or

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



## 2. HAZARDS IDENTIFICATION

### STATEMENT OF HAZARDOUS NATURE

THIS PRODUCT IS CLASSIFIED AS: NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF SWA.

NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG)
CODE.

RISK PHRASES: R66. REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.

SAFETY PHRASES: S23, S36, S24/25. DO NOT BREATHE VAPOURS OR MISTS. WEAR

SUITABLE PROTECTIVE CLOTHING. AVOID CONTACT WITH SKIN AND EYES.

SUSMP CLASSIFICATION: NONE ALLOCATED.

ADG CLASSIFICATION: NONE ALLOCATED, NOT A DANGEROUS GOOD UNDER THE ADG CODE.

**UN NUMBER: NONE ALLOCATED** 

GHS SIGNAL WORD: NONE. NOT HAZARDOUS

### **HAZARD STATEMENT:**

AUH066: REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.

#### **PREVENTION**

P102: KEEP OUT OF REACH OF CHILDREN.

### **RESPONSE**

P353: RINSE SKIN OR SHOWER WITH WATER.

P301+P330+P331: IF SWALLOWED: RINSE MOUTH, DO NOT INDUCE VOMITING.

P332+P313: IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE.

P337+P313: IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE.

P370+P378: NOT COMBUSTIBLE. USE EXTINGUISHING MEDIA SUITED TO BURNING

MATERIALS.

#### STORAGE

P402+P404: STORE IN A DRY PLACE. STORE IN A CLOSED CONTAINER.

P403+P235: STORE IN A WELL-VENTILATED PLACE. KEEP COOL.

#### DISPOSAL

P501: DISPOSE OF SMALL QUANTITIES AND EMPTY CONTAINERS BY WRAPPING WITH PAPER AND PUTTING IN GARBAGE. FOR LARGER QUANTITIES, IF RECYCLING OR RECLAIMING IS NOT POSSIBLE, USE A COMMERCIAL WASTE DISPOSAL SERVICE.



## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	Percentage	CAS No.	
Sodium Carbonate	> 20	497-19-8	
Phosphate Salt	< 5	Non Hazardous	
Anionic Surfactant	< 10	Non Hazardous	
Non-ionic Surfactant	<5	Non Hazardous	
Colour	Trace	Non Hazardous	
Fragrance	<1	Non Hazardous	

### 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 symptoms persist seek medical advice.

**Eye Exposure**: Immediately flush eyes with plenty of water holding eyelids open. If eye

irritation persists, seek medical advice.

**Skin Exposure**: Wash of with 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 Product is water based and is unlikely to play a contributing role in any fire.

Special protective precautions and equipment for fire fighters

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.

### 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):** 

NOT ESTABLISHED FOR THIS PRODUCT

**EXPOSURE CONTROLS:** 

**EYE PROTECTION:** 

AVOID CONTACT WITH EYES.

HAND PROTECTION:

**ENGINEERING MEASURES:** 

NO SPECIAL PRECAUTIONS.

## 9. PHYSICAL & CHEMICAL PROPERTIES

Physical state:

Granular solid

Colour:

White with Blue specs

**Odour:** 

Strong floral odour

pH:

11.5 for 1% solution

**Boiling point/range:** 

Not established

**Melting point/range:** 

Not established

Flash point:

Non combustible

**Lower explosion limit:** 

Not applicable

**Upper explosion limit:** 

Not applicable

Vapour pressure:

Not established

Relative vapour density: Not established

Water solubility:

Soluble

**Relative density:** 

Not determined

Viscosity, dynamic:

Not applicable

**Evaporation rate:** 

Not established

**Percent volatility:** 

Not determined

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



### **10. STABILITY & REACTIVITY**

HAZARDOUS REACTIONS: PRODUCT IS STABLE UNDER NORMAL CONDITIONS

OF USE, STORAGE AND TEMPERATURE.

MATERIALS TO AVOID: NO SPECIAL PRECAUTIONS.

**POLYMERIZATION:** 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.

### Eye

May cause eye irritation.

### Skin

May be irritating to skin with prolonged contact.

### Inhaled

Not a likely health issue. Remove victim from exposure to fresh air. If feeling unwell seek medical advice.



# 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** 

None allocated

**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: 01/0172023

Key to Abbreviations & Acronyms Used in SDS:

Less Than < Greater Than >

Australian Inventory of Chemical Substances **AICS** Chemical Abstracts Service (Registry Number) CAS

LC stands for lethal Concentration. LC50 is the concentration of a material LC50

in air which causes death of 50% (one half ) of a group of test animals.

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. National Occupational Health and Safety Commission. **LD50** 

NOHSC Organisation for Economic Co-operation and Development. OECD

Permissible Exposure Limit. PEL STEL Short Term Exposure Threshold Limit Value Limit TLV TWA Time Weighted Average United Nations (Number) UN

deg C ('C) Degrees Celsius q Gram

g/cm3 Grams per cubic Grams per litre centimetre q/I

**Immiscible** Liquids are insoluble in each other

Kilogram kg kg/m3 Kilograms per cubic

metre Itr Litre Cubic **m**3 Milligram metre mg

Milligrams per 24 hours mg/24H Milligrams per kilogram mg/kg Milligrams per cubic metre mg/m3

Liquids form one homogeneous liquid miscible

Parts per million ppm Weight wt

**Literature References**: Supplies SDS

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.

END OF SDS

**Enviro Chemicals** Carpet Magic SDS

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