







CARPET WIZ has a revolutionary fast acting formula that lets you clean your carpets faster and remove stains at the same time. It will make your job easier by saving time and money. There is no need to add solution to the injectors or solution tank after using CARPET WIZ as a pre-spray. Just rinse & extract with warm / hot water. Safe on all types of carpets.

DIRECTION OF USE

HEAVY DUTY: Dilute 1:20 parts water MEDIUM DUTY: Dilute 1:30 parts water. LIGHT DUTY: Dilute 1:40 parts water. SPOT CLEANING: Dilute 1:5 parts water.

CAUTION : Read Safety directions before opening Keep out of reach of children. Visit website for SDS & info.



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SAFETY DATA SHEET

1. PRODUCT & COMPANY IDENTIFICATION

Product Name:	Carpet Wiz Lemon.
Uses:	Carpet cleaning detergent as pre-spray.
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

STATEMENT OF HAZARDOUS NATURE

THIS PRODUCT IS CLASSIFIED AS: XI, IRRITATING.HAZARDOUSACCORDING TOTHE CRITERIAOF SWA. NOTA DANGEROUS GOODACCORDING TO THEAUSTRALIAN DANGEROUS GOODS (ADG) CODE.

RISK PHRASES: R41, R66, R36/38. RISK OF SERIOUS DAMAGE TO EYES. REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING. IRRITATING TO EYES AND SKIN.

SAFETY PHRASES: S23, S26, S28, S36, S38, S24/25, S37/39. DO NOT BREATHE VAPOURS OR MISTS. IN CASE OF CONTACT WITHEYES, RINSE IMMEDIATELYWITHPLENTY OF WATERAND CONTACTA DOCTOR OR POISONS INFORMATIONCENTRE. AFTER CONTACT WITHSKIN, WASH IMMEDIATELY WITHPLENTY OF WATER. WEAR SUITABLE PROTECTIVE CLOTHING. IN CASE OF INSUFFICIENT VENTILATION, WEARSUITABLE RESPIRATORY EQUIPMENT. AVOID CONTACT WITHSKIN AND EYES. WEAR SUITABLE GLOVESAND EYE/FACE PROTECTION.

SUSMP CLASSIFICATION:S5 ADG CLASSIFICATION:NONE ALLOCATED. NOTA DANGEROUS GOOD UNDER THEADG CODE.

UN NUMBER: NONEALLOCATED

GHS SIGNAL WORD: WARNING

HAZARD STATEMENT:

AUH066: REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING. H315: CAUSES SKIN IRRITATION. H319: CAUSES SERIOUS EYE IRRITATION. H335: MAY CAUSE RESPIRATORY IRRITATION.

PREVENTION

P102: KEEP OUT OF REACH OF CHILDREN.

P261: AVOID BREATHING FUMES, MISTS, VAPOURS OR SPRAY.

P264: WASH CONTACTED AREAS THOROUGHLY AFTER HANDLING.

P271: USE ONLY OUTDOORS OR INAWELLVENTILATED AREA.

P280: WEAR PROTECTIVE GLOVES, PROTECTIVE CLOTHING AND EYE OR FACE PROTECTION.

RESPONSE

P312: CALLAPOISON CENTRE OR DOCTOR IF YOU FEEL UNWELL.

P362: TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

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

P302+P352: IF ON SKIN: WASHWITHPLENTY OF SOAP AND WATER.

P304+P340: IF INHALED: REMOVE VICTIM TO FRESHAIR AND KEEP AT REST IN APOSITION COMFORTABLE FOR BREATHING.

P305+P351+P338: IF IN EYES: RINSE CAUTIOUSLY WITHWATER FOR SEVERAL MINUTES, REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.

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

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

P391: COLLECT SPILLAGE.

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

STORAGE

P403+P233: STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED.

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.
Teric LA8	<8	6834-92-0
Non-ionic surfactant	<5	Non Hazardous
Anionic Surfactant	<5	Non Hazardous
Ethylene glycol butyl ether	<5	111-76-2
Potassium Hydroxide	<2	1310-58-3
Perfume Preservative	<3 <0.01	Non Hazardous 2634-33-5
Colour	0.2	Non Hazardous
Water	Remainder	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 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:

USE PERSONAL PROTECTIVE EQUIPMENT. KEEP PEOPLE AWAY FROM AND UPWIND OF SPILL/LEAK. 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, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapours, mist or fumes.

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. THE EXPOSURE STANDARDS FOR 2- BUTOXYETHANOL CAS NO: 111-76-2; TWA: 20PPM (96.9MG/M3) STEL: 50PPM (242MG/M3). ABSORPTION THROUGH SKIN MAY BE A SIGNIFICANT SOURCE OF EXPOSURE.

EXPOSURE CONTROLS: IF WORKING IN CONFINED SPACE OR POOR VENTILATION USE APPROPRIATE RESPIRATORY PROTECTION OR WORK IN WELL VENTILATED AREAS.

EYE PROTECTION: WEAR SAFETY GLASS, AVOID CONTACT WITH EYES.

HAND PROTECTION: WEAR SUITABLE GLOVES.

ENGINEERING MEASURES: USE ONLY IN A WELL VENTILATED AREA. IF HANDLING LARGE AMOUNTS A SYSTEM OF LOCAL AND/OR GENERAL EXHAUST IS RECOMMENDED.

9. PHYSICAL & CHEMICAL PROPERTIES

Physical state:	Liquid	
Colour:	Yellowish	
Odour:	Lemon	
pH:	10 -10.5	
Boiling point/range:	Approx: 100 – 171 deg. Celsius.	
Melting point/range:	<0oC Water	
Flash point:	Non combustible	
Vapour pressure:	Not established	
Relative vapour density: Not established		
Water solubility:	Miscible with water at all proportions	
Relative density:	1.05	

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:

STRONG ACIDS.

POLYMERIZATION: POLYMERIZATION PRODUCT WILL NOT UNDERGO

11. TOXICOLOGICAL INFORMATION

No data is available for this material. The information shown is for 2-Butoxyethanol which is present at less than 10%.

Toxicity Data

Oral LD50 Rat: 470mg/Kg. Skin LD50 Rabbit: 220mg/Kg. Inhaled LC50 Rat: 2211mg/m3 (4hr). Skin Irritation Rabbit: Slight irritation. Eye Irritation: Irritation.

Note: No studies are available on the effects of long term exposure in humans. Studies indicate that repeated exposure causes blood, liver and kidney disorders in animals. Deaths in acute studies were generally caused by narcosis or respiratory failure, with kidney failure seen as a secondary cause.

The main toxic effect observed in acute and repeated dose animal studies is haemolysis. The effect varies between species with rats and mice the most susceptible, rabbits less susceptible and guinea-pigs and humans least susceptible. Changes in kidney, liver, spleen and lungs were found in animals exposed by ingestion, inhalation and skin absorption. Deaths usually result from CNS depression, lung damage and kidney injury.

Health Effects – Acute

Swallowed

May be harmful if swallowed. Ingestion may cause irritation of mucous membranes in mouth, pharynx, oesophagus and gastro-intestinal tracts. Symptoms include nausea, headache, vomiting, ataxia (impaired locomotor co-ordination), acidosis, drowsiness, Agitation, insomnia, changes in the blood pressure, pulmonary oedema and damage to the liver and kidneys.

Eye: Causes eye irritation.

Skin: Irritating to skin. Danger of skin absorption.

Inhaled: Inhalation causes irritation to the mucus membranes, coughing and dyspnoea. Chronic exposure causes damage to blood cells and blood in urine.



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
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
LCJU	in air which causes death of 50% (and half) of a group of test animals
LD50	In all which causes usall of 50% (one half) of a group of icst annuals. In stands for "Lathal Dosa" ID50 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	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.
OECD	Organisation for Economic Co-operation and Development.
PEL	Parmissible Fynosure Limit
STEI	Permissible Exposure Limit. Short Term Exposure
STEL Limit TLV	Threshold Limit Value
TWA	Time Weighted Average
UN	United Nations (Number)
dag ((f)	Degrees
Calsing of	Gram
deg C (C) Celsius g g/cm3	Grams per cubic
centimetre g/l	Grams per litre
Immiscible	Liquids are insoluble in each other
kg kg/m3	Kilogram Kilograms per cubic
metre ltr	Litre
m3	Cubic
metre mg	Milligram
mg/24H	Milligrams par 94 hours
mg/ka	Milligrams per 24 hours Milligrams per kilogram
mg/mg	Milligrams per cubic metre
mg/kg mg/m3 miscible	Liquids form one homogeneous liquid
	Parts per million
ppm wt	Weight
WL	

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