

MATERIAL SAFETY DATA SHEET



1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: Rug Doctor Carpet Cleaner
Other Names:
Recommended Use: Carpet Detergent

Supplier: Carpet Machine Hire P/L Trading as Rug Doctor
ABN: 79 008 665 932
Street Address: Unit 10 25-27 Chapman St Blackburn Nth VIC 3130 AUSTRALIA
Telephone Number: +61 3 8892 4888
Facsimile Number: +61 3 9899 8533

Emergency Telephone No: 1800 441 900

2. HAZARDS IDENTIFICATION

Based on available information, the material is: **NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF THE AUSTRALIAN SAFETY AND COMPENSATION COUNCIL (NOHSC)**

Based on available information, the material is: **NOT CLASSIFIED AS DANGEROUS GOODS ACCORDING TO AUSTRALIAN DANGEROUS GOODS (ADG) CODE**

Hazard category: None allocated
None allocated

Risk Phrases: None

Safety Phrases: None

3. COMPOSITION/ INFORMATION ON INGREDIENTS

COMPONENTS	CAS No.	Proportion	Risk Phrases
Ingredients not classified as hazardous		to 100.0%	

4. FIRST AID MEASURES

For advice, contact Poisons Information Centre (phone Australia 13 1126) or a doctor.

Inhalation: Inhalation not an expected exposure route, however,
Remove from source of exposure to fresh air. Seek medical assistance if effects persist.

Skin Contact: Wash skin thoroughly with water.

Eye Contact: Irrigate with copious quantities of water for at least 15 minutes and seek medical attention
if effects persist.

Ingestion: Immediately remove product from the mouth, rinse and give water to effectively dilute the product.
Rinse mouth thoroughly with water immediately. Seek medical advice.

Note to Physician: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Hazards from combustion products:	Non-combustible material. Product may emit oxygen in a fire, which may support combustion of nearby material.
Precautions for firefighters and special protective equipment:	The product is non-combustible, however, the packaging material may burn to emit noxious fumes. Fire fighters should wear self-contained breathing apparatus to minimise risk of exposure to vapour or products of combustion.
Suitable extinguishing material:	Extinguish fires using whatever material is suitable for the primary cause of fire.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Spillages are slippery. Keep spectators away -- rope off the area. Absorb with dry earth, sand or a similar material. Shovel up and dispose of in an area approved by local authority by-laws.
Methods and materials for containment and clean up:	Small spillages may be safely mopped up or flushed to drain with water, if permitted.

7. HANDLING AND STORAGE

Precautions for safe handling:	Wear eye/ face protection. Keep out of reach of children.
Conditions for safe storage:	Keep in a cool, well ventilated place away from foodstuffs.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National Exposure Standards:	No value assigned for this specific material by the NOHSC. No Biological limit allocated.
Engineering Controls:	Natural or local exhaust ventilation should be adequate under normal conditions.
Personal Protective Equipment:	Safety glasses and rubber gloves are recommended as a precautionary measure. Observe good standards of hygiene and cleanliness.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Hazy Straw Coloured Liquid
Odour:	Lemon fragrance
pH:	10.0
Specific Gravity or Density:	1.080
Vapour Pressure:	N/D
Percent Volatiles:	No Data Available
Boiling Point Range:	About 100°C
Freezing/ Melting Point:	No Data Available
Solubility:	Miscible in water
Flash Point:	No known fire hazard.
Flammability Limits:	Non-Flammable
Ignition Temperature:	No Data Available
Shelf Life:	2 years from date of manufacture (when stored as directed)
Other:	none

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions of use. The shelf life is two years from date of manufacture.
Conditions to avoid:	Avoid contact with foodstuffs.
Incompatible Materials:	No information available
Hazardous Decomposition	
Products:	The packaging material may burn to emit noxious fumes.
Hazardous Reactions:	Oxygen gas may be emitted if involved in a fire. Oxygen will sustain further combustion.

11. TOXICOLOGICAL INFORMATION

arise if the product is mishandled and overexposure occurs are:

ACUTE EFFECTS

Ingestion:	Ingestion will cause nausea, vomiting, abdominal pain and chemical burns to the mouth, throat and stomach.
Eye Contact:	Eye contact will cause stinging, blurring lacrimation and chemical burns.
Skin Contact:	Skin contact will result in irritation.
Inhalation:	Inhalation not an expected exposure route.

Long term effects: Prolonged or repeated contact with this material may result in skin irritation leading to dermatitis.

Acute Toxicity/

Chronic Toxicity: No LD50 data available for the product.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Avoid contaminating waterways.
Persistence and Degradability:	Surfactants are readily biodegradable to AS4351.
Mobility:	No information available
Other:	None.

13. DISPOSAL CONSIDERATIONS

Disposal methods:	Dispose of material through a licensed waste contractor. Empty container is recyclable where facilities exist. Otherwise dispose to approved landfill.
Special precautions for landfill or incineration:	The product is suitable for disposal by landfill through an approved agent. Incineration of product is not recommended, as it is unlikely to adequately burn.

14. TRANSPORT INFORMATION

ROAD & RAIL TRANSPORT:	Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.
UN NUMBER:	None Allocated
UN PROPER SHIPPING NAME:	None Allocated
D.G. CLASS:	None Allocated
SUBSIDIARY RISK:	None Allocated
PACKAGING GROUP:	None Allocated
HAZCHEM CODE:	None Allocated
SEGREGATION:	Not Applicable.
MARINE TRANSPORT:	Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
UN NUMBER:	None Allocated
UN PROPER SHIPPING NAME:	None Allocated
D.G. CLASS:	None Allocated
SUBSIDIARY RISK:	None Allocated
PACKAGING GROUP:	None Allocated
STOWAGE & SEGREGATION:	Not Applicable.
AIR TRANSPORT:	Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) for transport by air.
UN NUMBER:	None Allocated
UN PROPER SHIPPING NAME:	None Allocated
D.G. CLASS:	None Allocated
SUBSIDIARY RISK:	None Allocated
PACKAGING GROUP:	None Allocated
DG ERG CODE:	None allocated.

15. REGULATORY INFORMATION

Poisons Schedule:	Not scheduled
APVMA Status:	Not relevant
TGA Status:	Not relevant
AICS Status:	All the constituents of this product are listed on AICS.
AQIS Status:	Not relevant
Other:	Nil

16. OTHER INFORMATION.

MSDS Issue date: 26/08/2015

Issue Number: 2

Reason for issue Odour updated - New fragrance

In any event, the review and, if necessary, the re-issue of this MSDS shall be no longer than 5 years after the last date of issue.

Legend:

AICS	Australian Inventory of Chemical Substances
APVMA	Australian Pesticides and Veterinary Medicines Authority
AQIS	Australian Quarantine and Inspection Service
AS	Australian Standard (as issued by Standards Australia)
MSDS	Material Safety Data Sheet
ASCC	Australian safety and Compensation Council
STEL	Short Term Exposure Limit - A 15 minute TWA exposure which should not be exceeded at any time during a working day even if the eight-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not be longer than 15 minutes and should not be repeated more than four times per day. There should be at least 60 minutes between successive exposures at the STEL.
TGA	Therapeutic Goods Administration
TLV	Threshold Limit Value - TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effect.
TWA	Time Weighted Average - The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.

This MSDS has been prepared from current technical data and summarises at the date of issue our best knowledge of the health and safety information of the product, and in particular how to safely handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

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End of MSDS