

Material Safety Data Sheet**1. IDENTIFICATION OF MATERIAL AND SUPPLIER**

PRODUCT NAME: FLUORO CARPET PROTECTOR CONCENTRATE **PRODUCT CODE:** F/WAY-26
Synonyms: None
Recommended use: Soil and stain resisting carpet protector for use on all carpet fibres particularly nylon. Diluted with water then sprayed directly onto clean dry or clean damp carpet.

Supplier: Bennett Direct
ABN: 53 606 345 548
Street Address: 23-27 Shepherd St, MARRICKVILLE NSW 2204
Telephone: 1300 310 410 **Facsimile:** +612 9572 6565
Emergency telephone number:
POISONS INFORMATION CENTRE AUSTRALIA - Ph: 131 126 NEW ZEALAND - Ph: 0800 764 766

2. HAZARDS IDENTIFICATION

Not hazardous according to criteria of the Australian Safety & Compensation Council (ASCC), formerly (NOHSC).
 Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL ENTITY	CAS No	PROPORTION W/V %
Non-hazardous ingredients including water to 100%		

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. Seek medical assistance promptly.
Eye contact: Immediately flush eye/s with running water for 15 minutes. Seek medical assistance if symptoms persist.
Skin contact: Remove all contaminated clothing and footwear. Wash thoroughly with soap and water.
Inhalation: Remove to fresh air. If symptoms persist seek medical assistance.
Notes to physician: Suggest intubation BEFORE any emesis due to foaming properties of product.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Water fog, spray, foam, dry agent or carbon dioxide.
Specific hazards: In large fires toxic gases may be emitted. Wear full protective gear.
Fire fighting further advice: Keep containers cool. Use media appropriate for surrounding materials.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Spillages may be slippery. Wear protective equipment to prevent skin and eye contamination.
Containment and Clean Up: Contain to prevent run off into drains and waterways. Large spills - Absorb with Sonitron[®] Absorb, sand or dry earth. Collect and seal in properly labelled drums for disposal in an area approved by local authority bylaws.
 Small spills – Mop up and wash down with excess water.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Keep containers closed when not in use and check regularly for leaks or spills. Avoid eye contact and prolonged or repeated skin contact. Do not eat, drink or smoke in chemical store area.
Storage: Store in a cool, dry well ventilated area out of direct sunlight and away from foodstuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National occupational exposure limits: No value assigned for this specific material by the Australian Safety & Compensation Council. Use TWA of 10 mg/Cubic metre as a maximum as for nuisance mists.
Engineering measures: Use only in well ventilated areas or provide local exhaust ventilation to keep below TWA.
Personal Protective Equipment: Gloves should be worn in line with good industrial practice. Use other protective gear according to method of use and risk assessment. For example, wear safety glasses or goggles if there is any possibility of eye contact. The product is normally applied by spraying. Use a low pressure spray (<60psi) which does not generate any mist or aerosol and/or wear a respirator.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form/Colour/Odour:	Liquid, white with characteristic odour.		
Solubility:	miscible with water	Specific gravity (20°C):	1.07 to 1.09
Boiling Point (°C):	100	Decomposition Point (°C):	Not available
Flammability Limits (%):	Not flammable	Volatile by volume:	Not available
Rel. Vapour density (air=1):	Not available	Evaporation Rate (Butyl acetate=1):	>1
Vapour Pressure (20°C) mm Hg:	Not relevant	Flash Point (°C) Closed cup:	Not relevant
Autoignition temp (°C):	Not relevant	Melting point (C):	<0
pH as supplied @ 25°C:	2.8 to 5.0		

10. STABILITY AND REACTIVITY

Stability: Keep from freezing and to below 40 °C.

11. TOXICOLOGICAL INFORMATION

No adverse effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Product name: FLUORO CARPET PROTECTOR CONCENTRATE

Issued: 1-12-2009

Version: 1

Acute Effects:

Ingestion: The product is of low acute toxicity in the rat.

Eye contact: Avoid contact but not expected to cause eye irritation.

Skin contact: Not expected to be irritating to skin.

Inhalation: Inhalation of aerosol or mist may lead to breathing difficulties and must be avoided.

Long Term Effects: No information available.

Acute toxicity/Chronic toxicity: LD50 acute oral toxicity (mg/kg) > 2000 species – rat. Acute inhalation toxicity LD50 (mg/kg) >4.5/4h species – rat.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Fish toxicity LC50 10-100 mg/l 96 hr Zebra fish.

Persistence/Degradability: > 85% Method OECD 209

Mobility: Expected to be mobile in aquatic systems. May cause long term adverse effects.

13. DISPOSAL CONSIDERATIONS

Disposal methods: Dispose according to Local, State or Federal laws in approved waste facilities.

14. TRANSPORTATION INFORMATION

Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

UN No: None allocated

Class: None allocated

Hazchem code: -

Packing group: -

Proper Shipping Name: None allocated

Segregation Dangerous Goods: Non dangerous and non hazardous properties allow transport with Dangerous goods.

15. REGULATORY INFORMATION

Not hazardous according to criteria of the Australian Safety and Compensation Council formerly the (NOHSC).

Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

Poisons schedule: None allocated.

All of the constituents of this material are listed in the Australian Inventory of Chemical Substances.

16. OTHER INFORMATION

Literary reference:

Approved Criteria for Classifying Hazardous substances [NOHSC:1008(1999)]. Australian Code for the preparation of Material Safety Data Sheets 2003. Exposure standards for atmospheric contaminants in the occupational environment: Guidance note [NOHSC:3008(1995)] National Exposure Standards [NOHSC:1003(1995)]. List of designated hazardous substances [NOHSC:10005(1999)]. Standard for the Uniform Scheduling of Drugs and Poisons. The Australian Code for the Transport of Dangerous Goods by Road and Rail.

Reason(s) For Issue – Conversion to 16 section MSDS.

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product: and in particular how to safely handle and use the product in the workplace. Since Bennett Direct cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace i.e. a risk analysis.

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