

Richard Foot Pty Ltd

MATERIAL SAFETY DATA SHEET

PRODUCT: RF ANTI-STATIC CARPET SPRAY

PRODUCTION IDENTIFICATION

Trade Name: None
Other Name: None

UN No: N/A
Dangerous Goods Class: N/A
Subsidiary Risk: None
Packaging Group: N/A
Poisons Schedule: Not Scheduled
(N/A = None Allocated)

Manufacturers Code: Various

Use: An anti-static carpet treatment which neutralises and prevents dust and static build up on carpets, floors and other works surfaces.

Anti-Static Carpet Spray – Packed in 250ml, 1 litre, and 5 litre bottles.

Physical Description/Properties

Appearance:	Clear liquid. Perfumed odour.
Boiling Point and vapour pressure:	Approx. 100°C
Melting/softening point:	No specific data. Expected to be below 0°C
Volatile materials:	Water component
Flashpoint:	Does not burn
Specific gravity:	No specific data. Expected to be about 1.1
Solubility in water:	Completely soluble in water
Corrosiveness:	Not corrosive

Ingredients:

Chemical Name:	CAS Number:	Proportion
Benzalkonium Chloride 80%	8001-54-5	%
Detergents	secret	<1
Other non hazardous ingredients	secret	5-20
Water	7732-18-5	<5 to 100

This is a commercial product, and the exact ratio of components may vary. Trace quantities of impurities are also likely.

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HEALTH HAZARD INFORMATION

Health Effects

No specific data is available for the product for chronic exposure symptoms. The ingredients are not listed as carcinogenic in Worksafe's document "Exposure Standards for Atmospheric Contaminants in the Occupational Environment" (May 1995).

Acute Effects:

Swallowed: Product considered to be non toxic by ingestion.

Eye: An eye irritant.

Skin: Contact with the skin may result in irritation. Prolonged and repeated skin contact may cause dermatitis due to defatting effect.

Inhaled: Product should be considered to be non irritating and non toxic by inhalation.

Primary route of exposure is inhalation and skin and eye contact.

First Aid

If poisoning occurs, contact a Doctor or Poisons Information Centre.

Swallowed: Give water to drink, do not induce vomiting.

Eye: Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open.

Skin: Wash contaminated skin with soap and water. Remove contaminated clothing and footwear. Ensure contaminated clothing is thoroughly washed before using again.

Inhaled: If mists, dusts or combustion products are inhaled, remove to fresh air. Lay victim down & keep warm and rested. If breathing is shallow, or has stopped, ensure clear airway and apply resuscitation or oxygen if available. Transport to hospital or doctor immediately.

Advice to Doctor:

Treat symptomatically. Note the nature of this product.

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PRECAUTIONS FOR USE

Exposure Standards:

A time weighted average (TWA) concentrate for an 8 hour day, and 5 day week has not been established by Worksafe Australia for any of the significant ingredients in this product. There is a blanket recommendation of 10mg/m³ for inspirable dusts or mists when limits have not otherwise been established. The nature of this product makes it unlikely that this level will be approached in normal use. See ingredients section on page 1 of this data sheet.

Personal Protection:

OVERALLS, SAFETY SHOES, GLASSES, GLOVES

Avoid repeated or prolonged skin contact. Wear overalls, safety glasses and impervious gloves. Use with adequate ventilation.

Flammability:

Does not burn

Environment:

No information available for this proprietary product.

SAFETY HANDLING INFORMATION

Storage and Transport:

No Specific storage and transport requirements.

UN No: None, Packaging Group: None applicable

Not a scheduled poison. Containers should be kept closed in order to minimize contamination.

Keep from extreme heat and open flames.

Packaging and Labeling

No specific requirements

Spills and Disposal

Refer to State Land Waste Management Authority. Advise of flammable nature.

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FIRE AND EXPLOSION HAZARD

Fire/Explosion

There is no explosion hazard from this material under normal circumstances.

Flashpoint: Does not burn.

Extinguishing Media

Use media suited to burning material.

Specific Fire fighting procedures: As a minimum, wear overalls, goggles and gloves.

Stability: Stable

Polymerisation: Will not polymerise.

Decomposition Products: carbon dioxide, carbon monoxide and smoke (if combustion is incomplete), nitrogen oxides, oxides of sulfur, oxides of phosphorous, water.

Likely to decompose only after heating to dryness, followed by further strong heating.

Reactivity Data:

Minimal hazard, keep away from water reactive chemicals.

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