



Genesis Solutions
Product: CARPET PROTECTOR
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Date of Issue: July 2017

SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION OF MATERIAL AND SUPPLIER

SUPPLIER: Genesis Solutions.
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Product Name: **CARPET PROTECTOR**
Other Names: Not applicable.
Proper Shipping Name: Not Applicable
Product Use: Carpet Protector for Carpets
Manufacturer's Product Code: Not applicable.
Creation Date: 7 July 2017
Revision Date: Before July 2022.

SECTION 2 – HAZARDS IDENTIFICATION

CLASSIFICATION:

HAZARD CLASSIFICATION:

Classified as hazardous HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS. Hazard classification according to the criteria of NOHSC. Dangerous goods classification according to the Australia Dangerous Goods Code.

RISK PHRASE(s)

Classified as hazardous R36/37/38 Irritating to eyes, respiratory system and skin.

SAFETY PHRASE(s)

S23 Do not breathe gas/fumes/vapour/spray S24/25 Avoid contact with skin and eyes. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection



Section 3 - Composition/information on ingredients

Name	CAS	Proportion
Polyfunctional Perfluordalkyl Ester mixture	Not Applicable	1-10%
Polymethyl Methacrylate	9011-14-7	10-20%
Water -		70-75%



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Section 4 - First aid measures

Swallowed	DO NOT induce vomiting. Immediately wash mouth with water and give plenty of water to drink. Seek immediate medical assistance.
Eye	If contact with the eye(s) occur, wash with copious amounts of water for approximately 15 minutes holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. SEEK IMMEDIATE MEDICAL ATTENTION.
Skin	Remove all contaminated clothing. Wash gently and thoroughly with water and non-abrasive soap for 15 minutes. Ensure contaminated clothing is washed before re-use or discard. If contact more than of minor nature, seek medical attention.
Inhaled	Remove the source of contamination or move the victim to fresh air. Ensure airways are clearer and have a qualified person give oxygen through a facemask if breathing is difficult. Seek medical attention.

First Aid Facilities -Eye wash and normal washroom facilities.

Advice to Doctor -Treat symptomatically or consult a Poisons Information Centre

Section 5 - Fire fighting measures

Hazardous	Oxides of carbon (CO, CO2) and nitrogen (NOx)
Fire Fighting Precaution	Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure.
Extinguishing Media	Use appropriate fire extinguisher for surrounding environment.
Hazchem Code	None Allocated.

Section 6 - Accidental release measures

Accidental Release	In the event of any major spills prevent large quantities of this material entering waterways, drains or sewers. Wear appropriate protective equipment to prevent skin and eye contact.
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Section 7 - Handling and storage

Storage Precautions	Store in a cool dry place, out of direct sunlight. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.
Transport	Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (6 th Edition).
Storage Regulations	This material is a SCHEDULED (S5) POISON and must be stored, handled and maintained according to the appropriate Commonwealth Regulations.
Handling	Wear appropriate protective equipment to prevent skin and eye contact. Ensure a high level of personal hygiene is maintained when using this product. That is, always wash hands before eating, drinking, smoking or using the toilet.

Section 8 - Exposure controls/personal protection

Exposure Limits	No exposure standards have been established for this material, however, the TWA National Occupational Health And Safety Commission (NOHSC) exposure standards for dust not otherwise specified is 10 mg/m ³ .
Eng. Controls	Natural ventilation should be sufficient, however where dust is generated the use of a mechanical exhaust ventilation system is recommended.
Respirator Type (AS 1716)	No special respiratory protection required under normal conditions of use.
Eye Protection	The use of chemical goggles or safety glasses with side shield protection is recommended.
Glove Type	The use of Nitrile or Neoprene gloves is recommended.
Fire Hazards	May burn in a fire situation generating toxic fumes.



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Section 9 - Physical and chemical properties

Appearance	Opaque liquid with mild acrylic odour
Melting Point	Not available.
Boiling Point	100°C
Vapour Pressure	Similar to water
Specific Gravity	1.08 (water=1)
Flash Point	Does not ignite
Flamm. Limit LEL	Not applicable
Flamm. Limit UEL	Not applicable
Solubility in Water	Soluble
Other Properties V	apour Density >1 (air=1)
pH Value	2.8-5

Section 10 - Stability and reactivity

Stability	Stable under normal conditions of use.
Haz. Polymerization	Will not occur

Section 11 - Toxicological information

Toxicology	No toxicity data is available for this material.
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Section 12 - Ecological information

Environ. Protection	Prevent large quantities of this material entering waterways, drains or sewers.
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Section 13 - Disposal considerations

Spills & Leaks Increase ventilation. Wear sufficient respiratory protection and protective clothing. Sweep or vacuum material avoiding dust generation. Transfer material to a suitable container for recycling or disposal. If large quantities of this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

Disposal In accordance with Local, State and Federal EPA waste regulations.

Section 14 - Transport information

Transport Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (6th Edition).

Handling Wear appropriate protective equipment to prevent skin and eye contact.

Section 15 - Regulatory information

AICS All of the significant ingredients in this formulation are compliant with NICNAS regulations.

Section 16 - Other information

Safety Statement S22 Do not breathe dust.
S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre.
S37/39 Wear suitable gloves and eye/face protection.
S38 If insufficient ventilation, wear suitable respiratory equipment.
S45 In case of accident or if unwell, contact a doctor or Poisons Information Centre immediately (show the label where possible).
S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

Hazard Category Irritant.