



CHEMICAL SOLUTIONS

MATERIAL SAFETY DATA SHEET

EMERGENCY TELEPHONE NUMBER 082 562 4466

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SECTION 1

PRODUCT IDENTIFICATION

Trade Name:	Snake Repel	Chemical Abstract No.:	Not Applicable
Chemical Family:	Not Applicable	NIOSH No:	None
Chemical Name:	Not Applicable	Hazchem Code:	Not Applicable
Synonymous:	Repellent	UN No:	Not Applicable

SECTION 2

COMPOSITION

Hazardous Components:

Chemical Name	CAS No	Recommended Limits	Composition Range
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No Ingredients are incorporated at levels classified as hazardous.

EEC Classification: Not Available

R Phrases: Do not ingest

SECTION 3

HAZARDOUS IDENTIFICATION

Main Hazard:	May be harmful if swallowed	Reproductive Hazard:	None Known
Flammability:	Not Flammable	Carcinogenic:	None
Chemical Hazard:	Non Hazardous	Mutagenic:	None Known
Biological Hazard:	None Known	Neurotoxin:	No

HEALTH HAZARDS

Eyes: Mild irritant, causing redness, and tearing with direct contact.

Skin: Mild irritant if exposed to large quantities.

Ingestion: Ingestion of large quantities may cause gastric irritation.

Inhalation: Not expected to be problematic.

SECTION 4

FIRST AID MEASURES

Product in Eye:	Flush with water for 15mins, lifting eye lids. Seek medical attention if problem persists.
Product on Skin:	Wash with water if irritation occurs.
Product Ingested:	Obtain medical attention.

SECTION 5**FIRE FIGHTING MEASURES**

Extinguisher media:	Suitable for surrounding materials
Special Hazards:	Not considered a fire hazard.
Protective clothing:	Full protective clothing with self contained breathing apparatus.

SECTION 6**ACCIDENTAL RELEASE MEASURES**

Personal Precautions:	Wear protection equipment as specified in Section 8.
Environmental Precautions:	Do not flush to sewer or soil.
Small spills:	Cover with inert absorbent material. Dispose as domestic refuse. Rinse area with water.
Large spills:	Contain and Recover. Collect with inert absorbent material and dispose of as domestic refuse. Rinse spill areas with fresh water.

SECTION 7**HANDLING AND STORAGE**

Suitable Material:	Keep in original container.
Handling and Storage precautions:	Keep in cool dry place with lid firmly closed.

SECTION 8**EXPOSURE CONTROLS, PERSONAL PROTECTION**

Occupational Exposure Limits:	Not Available
Engineering control measures:	Not expected to be necessary
Personal protection respiratory:	Not expected to be necessary
Personal protection hands:	Not expected to be necessary
Personal protection eyes:	Face shield if splashing probable.
Personal protection skin:	Boots, overalls as necessary to prevent skin contact.

SECTION 9**PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Transparent with slight milky appearance.	Explosive Limits:	Not Applicable
Odour:	Faint indistinctive smell.	Oxidising Properties:	Liquid
PH:	7	Vapour pressure:	Not Known
Boiling Point:	Not Known	Density:	1 g/ml
Melting Point:	Not Applicable	Solubility: Water	Yes
Flash Point:	Not Applicable	Solubility: Solvents	Unknown
Flammability:	Not Flammable	Auto Ignition:	No

SECTION 10**STABILITY AND REACTIVITY**

Conditions to avoid:	Heat and Incompatibilities
Incompatible materials:	Strong acids
Hazardous decomposition products:	Not known

SECTION 11**TOXICOLOGICAL INFORMATION**

Acute toxicity:	Not available
Skin and Eye Contact:	Not available
Chronic toxicity:	Not available
Carcinogenic:	Not Applicable
Mutagenic:	Not Applicable

Reproductive Hazard: None

SECTION 12	ECOLOGICAL INFORMATION
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Aquatic toxicity – fish:	Biodegradability: Yes
Aquatic toxicity – daphnia:	Bio-accumulation: No
Aquatic toxicity – algae: Not known	Mobility: No
	German WGK: Not known

SECTION 13	DISPOSAL CONSIDERATIONS
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Disposal Methods:	Treat as domestic refuse.
Disposal of packing:	Rinse and recycle or dispose of in approved land fill sites.

SECTION 14	TRANSPORTATION INFORMATION
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UN No:	Not Applicable	IATA shipping name:	Not available
Substance identity no:	Not available	IATA class:	Not available
ADR/RID class:	Not available	IATA subsidiary risks:	Not available
ADR/ RID item no:	Not available	ADNR class:	Not available
ADR/RID hazard ID no:	Not available	UK description:	Not available
IMDG shipping name:	Not available	UK emergency action class:	Not available
IMDG class:	Not available	UK classification:	Not available
IMDG packaging group:	Not available		
IMDG marine pollutant:	No	Tremcard no:	Not available
IMDG EMS no:	Not available		
IMDG MFAG table no:	Not available		

SECTION 15	REGULATORY INFORMATION
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EEC hazard classification:	Not available	Risk phrases:	Not available
National Legislation:	Agricultural Registration	Safety phrases:	Use as directed.
Licence Number:	L7505		

SECTION 16	OTHER INFORMATION
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All information contained herein is included only to assist the reader in fulfilling his or her statutory duty connected with the use of hazardous materials.

The information contained herein is based on our best current technical knowledge of the product, and is given in good faith. The attention of end users is drawn to the element of risk consequent to the use of the product for a purpose other than that for which it is intended.

In no way does this document remove the need for the user of the product to fully understand and apply statutory requirements. It is the user's sole responsibility to take due precautions relative to the use made of the product.

This information must not be considered exhaustive and does not exonerate the reader from taking other precautions described in the documents other than those mentioned, concerning the storage and the use of the product, for which he or she remains the sole person responsible.

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