

# CHEMICALSOLUTIONS

## MATERIAL SAFETY DATA SHEET

EMERGENCY TELEPHONE NUMBER 082 562 4466

DOCUMENT REVISION NUMBER: 02/2019 DATE OF ISSUE: 10 February 2019

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

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:

Personal protection respiratory:

Personal protection hands:

Not expected to be necessary

Not expected to be necessary

Not expected to be necessary

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
Flash Point: Not Applicable
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**

Aquatic toxicity – fish:

Aquatic toxicity – daphnia:

Aquatic toxicity – algae: Not known

Bio-accumulation:

No
Mobility:

No

German WGK: Not known

#### **SECTION 13**

#### **DISPOSAL CONSIDERATIONS**

Disposal Methods: Treat as domestic refuse.

Disposal of packing: Rinse and recycle or dispose of in approved land fill sites.

#### **SECTION 14**

#### TRANSPORTATION INFORMATION

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 UK classification: IMDG class: Not available Not available

IMDG packaging group: Not available

IMDG marine pollutant: No

IMDG EMS no: Not available IMDG MFAG table no: Not available

Tremcard no:

Not available

## **SECTION 15**

## **REGULATORY INFORMATION**

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

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.

Approved: 2019-02-10

email: info@chemicalsolutions-sa.co.za