

Kiwicare Corporation Limited

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1. IDENTIFICATION

PRODUCT NAME: NATURAL NO RATS

2. HAZARDOUS IDENTIFICATION

DANGEROUS GOODS CLASS: not dangerous

HSNO HAZARD CLASSIFICATION: 9.1D (Biocidal)

HAZCHEM CODE: not applicable

3. COMPOSITION

CHEMICAL DESCRIPTION: C.A.S. NUMBER: PROPORTION:

Formulated inert plant material 9004-34-6 <90% Natural attractants - <10%

4. FIRST AID MEASURES

INHALATION

Very unlikely to present an inhalation hazard unless excessive dust is present. Can cause irritation of upper respiratory tract. Remove patient to fresh air. If ill effects persist call a doctor. Seek immediate medical attention.

INGESTION

No adverse effects expected but small children may choke on pellets.

SKIN CONTACT

No adverse effects expected. Obtain medical advice if irritation develops.

EYE CONTACT

No adverse effects expected. Dust may cause mechanical irritation. Check for and remove any contact lenses if easy to do so. Do not use an eye ointment. Flush eyes with running water for 15 minutes holding eyelids open. If necessary seek medical advice.



5. FIRE/EXPLOSION MEASURES

Clear fire area of all non-emergency personnel

Extinguishing media Water spray foam, dry chemical or Carbon Dioxide. Keep containers cool by spraying with water. Do not use water jet which may disperse burning material. Fire fighters should wear a full set of protective clothing, including self-contained breathing apparatus.

Toxic fumes may be emitted including Oxides of Nitrogen and Oxides of Carbon. Contain runoff.

6. ACCIDENTAL RELEASE MEASURES

Use non sparking equipment. Wear protective clothing. Clear area of unprotected personnel. Contain spill and absorb with Sand, Soil or absorbent granules. Do not allow product or washings to enter the waterways or sewer. If spill does enter waterway contact local authority.

Collect in an appropriate sealable container for disposal in an approved landfill or incinerated at an authorised installation.

7. HANDLING AND STORAGE

Store in original container in a cool, dry ventilated place. Away from direct heat of sunlight. Store away from foodstuffs, children and animals. Do not allow product to get wet in storage. Keep container sealed when not in use. Rinse out empty containers and do not use for any other purpose.

All aspects of storage, handling, use and record keeping must be in accordance with NZS 8409-2004 "Management of Agrichemicals" and local and regional council

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Avoid all personal contact. Extreme over—exposure can result in death. Wear approved mask, overalls, boots, gloves, safety goggles and safety glasses when using. Wash protective clothing before storage or reuse. Wash hands after use and before, using tobacco products, or toilet facilities. Always use with adequate ventilation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical form pellets
Odour faint sweet
Colour light brown
pH 5.38
Specific gravity 0.8-1.2
Boiling point not applicable



10. STABILITY AND REACTIVITY

Stable under normal conditions of use

Thermal decomposition Hazardous gases may be formed

11. TOXICOLOGICAL INFORMATION

Oral toxicity LD50 Rat > 5,000 mg/kg non-toxic

Eye Contact Will the irritate the eyes.

Ingestion May be harmful if swallowed,

12. ECOLOGICAL INFORMATION

Environmental fate: no information found Environmental toxicity no information found

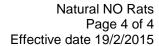
13. DISPOSAL CONSIDERATIONS

Wear protective clothing. Clear area of unprotected personnel. Contain spill and absorb with Sand, Soil or absorbent granules. Do not allow product or washings to enter the waterways or sewer. If spill does enter waterway contact local authority. Collect in an appropriate sealable container for disposal in an approved landfill or incinerated at an authorised installation. Rinse out empty containers prior disposal. Do not re-use empty container for any other purpose

All aspects of disposal, handling, use and record keeping must be in accordance with NZS 8409-2004 "Management of Agrichemicals" and local and regional council

14. TRANSPORT INFORMATION

UN NUMBER: not applicable





15. REGULARTORY INFORMATION

HSNO APPROVAL CODE: HSR000096

The regulatory information is not intended to be comprehensive. Other regulations may apply to this product

16. OTHER INFORMATION

Avoid release into the environment. Refer to special instructions on Safety Data Sheet

Emergency Contact Work Hours

Kiwicare Corporation National Poisons Centre 225 Maces Road PO Box 913 PO Box 15050 Dunedin **28** 0800 764 766 (POISON)

A (03) 389 0778 Fax: (03) 389 0669

Christchurch

All Material Safety Data Sheets are subject to review and should not be left longer than three years before and update is obtained.

24 Hours

For further information visit the Kiwicare web site, www.kiwicare.co.nz, or contact the supplier. The information in this document should be made available to all who may handle the product

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