



Section 1 – Identification of the substance/preparation and the company

Product Name: Donaghys Raddle
Company: Donaghys Ltd
Address: 16 Sheffield Crescent
PO Box 20 449
Christchurch
Telephone Number: 0800 942 006
24 Hour Emergency Contact
Phone Number: 0800 POISON (0800 764 766)
Recommended Use: Raddle for stock marking.

Section 2 – Hazard Identification

Globally Harmonised System

Hazard Classification: Not hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

Hazard Categories N/A

Pictograms N/A

Signal Word N/A

**Hazard Statements-
Precautionary** N/A

**Precautionary Statements
Prevention** N/A

EPA NZ Approval Code: N/A

Section 3 – Composition Information

Chemical Entity	CAS No.	Content [%]
Calcium Carbonate	471-34-1	>50%
Kaolin	1332-58-7	20-50%
Other ingredients determined to be non-hazardous	Various	Balance

Section 4 – First Aid Measures

If medical advice is needed, have product container or label on hand.

If swallowed: Do NOT induce vomiting. Rinse mouth with water. If unwell get medical advice/attention

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: contact a POISON CENTRE or doctor/physician.



If on skin: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation persists, contact a POISON CENTRE or doctor/physician.

If inhaled: Remove to fresh air and keep at rest in a position comfortable for breathing. If respiratory symptoms persist get medical advice/attention.

If exposed or if you feel unwell or concerned: Call a POISON CENTRE or doctor/physician.

POISON CENTRE CONTACT: 0800 764 766 (National Poisons Information Centre)

Section 5 – Fire-fighting Measures

Flash Point: Not flammable

Combustion Products: May produce small quantities of toxic gases in extreme fire conditions

Protective Equipment: Fire fighters should wear a self-contained breathing apparatus and PVC protective clothing to prevent contact with skin and eyes.

Extinguishing Media: Use fire extinguishers based on flammable materials in the surrounding area.

Special Fire Fighting Methods: None.

Call the Fire Service: Dial 111.

Section 6 – Accidental Release Measures

Spills and Release: Collect/sweep up as appropriate and contain spilt material in a plastic bag or similar. Dispose in general refuse.

Protective Equipment: Wear protective gloves, face, and eye protection.

Environmental Precautions: Avoid entry into waterways or streams. Prevent washings from entering waterways.

Section 7– Handling and Storage

Storage: Store out of direct sunlight.
Keep out of reach of children.

Handling: Do not handle until all safety instructions have been read and understood. Wear eye/face protection. Contaminated work clothing should not be allowed out of the workplace. Avoid unintended release to the environment.



Section 8 – Exposure Controls/Personal Protection

These precautions are suggested for conditions where the potential for exposure to the product exists. Emergency conditions may require additional precautions.

Occupational Exposure Limits (Including biological limits): N/A

Protective Equipment: Observe good work place practices and avoid contact with skin and eyes. Wear overalls, safety glasses and waterproof gloves when handling. Wear eye/face protection.

Hygiene Precautions: Do not eat, drink or smoke when using this product.

Engineering Controls: N/A

Section 9 – Physical and Chemical Properties

Appearance (physical state, colour)	Solid of various colours
Odour:	Specific
Odour Threshold:	N/A
Specific Gravity:	N/A
pH:	N/A
Vapour Pressure:	N/A
Vapour Density:	N/A
Relative Density:	N/A
Flash Point:	Not flammable
Autoignition Temperature:	N/A
Flammability (Solid, gas)	N/A
Upper/lower flammability or explosive limits	N/A
Solubility (ies)	Insoluble in water
Melting point/freezing point	N/A
Initial boiling point and boiling range	N/A
Partition coefficient n-octanol/water	N/A
Auto-ignition temperature	N/A
Decomposition temperature	N/A
Kinematic viscosity	N/A
Particle characteristics	N/A

Section 10 – Stability and Reactivity

Chemical Stability: Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

Conditions to Avoid: Store out of direct sunlight

Incompatible substances/materials: None

Hazardous Decomposition Products: None



Section 11 – Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Acute Toxicity	N/A
Skin corrosion/irritation	Product may be irritation to the skin. See the First Aid section above for treatment guidelines.
Serious eye damage/eye irritation	Product may be irritation to the eyes. See the First Aid section above for treatment guidelines.
Respiratory or skin sensitization	N/A
Germ cell mutagenicity	Product has no known mutagenic properties.
Carcinogenicity	Product has no known carcinogenic properties.
Reproductive toxicity	Product has no known effects on reproduction.
Specific target organ toxicity – single exposure:	N/A
Specific target organ toxicity – repeated exposure	N/A
Aspiration hazard	N/A
Ingestion	Product has no acutely toxic effects.
Inhalation	Product has limited risk of inhalation. May cause respiratory symptoms in some people.
Chronic Effects:	Product has no known long-term effects.

Section 12 - Ecological Information

Ecotoxicity	Not ecotoxic
Bioaccumulation:	Product is not known to be persistent or bioaccumulative
Persistence and degradability	N/A
Mobility in soil	N/A
Other adverse effects	N/A



Section 13 – Disposal Considerations

Product Disposal: If possible, dispose of according to the label, otherwise dispose of in an approved landfill or bury below 50 cm in a disposal pit specifically marked and purposely set up to be clear of waterways.

Container Disposal: Dispose of in ordinary refuse. If circumstances, especially wind direction, permit the empty containers may be burned, otherwise crush and bury in a suitable landfill.

Section 14 – Transport Information

Proper Shipping Name: N/A
UN Number: N/A
DG Class: N/A
Subsidiary Risk Class: None
Packing Group: N/A
Hazchem Code: N/A
Marine Pollutant: No
Special Precautions when transporting: None

Section 15 – Regulatory Information

HSNO Approval Number: Not required
ACVM Approval Number: Not required

Tolerable exposure limits or environmental exposure limits: Not available

Certified handlers: No
Tracking: No
Is this substance covered by international agreements (Montreal Protocol, Stockholm Convention or Rotterdam Convention): No

Section 16 – Other Information

The information in this MSDS is provided in good faith, but no warranty, expressed or implied is made. Contact Donaghys Ltd for more information.

Date of revision: 19/7/21

EMERGENCY CONTACT No.: 0800 764 766 (National Poisons Information Centre)