



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

Product Name: ProDairy®
Company: Donaghys Ltd.

Address: 16 Sheffield Crescent

PO Box 20 449 Christchurch

Telephone Number: 0800 942 006

Manufacturer Product Code:

Recommended Use: A Probiotic digestion enhancer for dairy cows

Section 2 - Hazard Identification

Hazard Classes: Not a hazardous substance

EPA NZ Approval Code:

Section 3 – Composition Information

Chemical EntityCAS No.ContentBiological fermentation extract100% w/v

Section 4 - First Aid Measures

If Swallowed: Rinse mouth, drink plenty of 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, get medical advice/attention.

If on skin: Wash with plenty of soap and water.

Advice to Doctor: Treat symptomatically

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

Section 5 – Fire-fighting Measures

Flashpoint: Not flammable

Combustion May produce small quantities of toxic gases in extreme fire

Products: conditions

Flammability Limits: N/A

Protective Equipment: Breathing apparatus and protective gloves and clothing

Extinguishing Media: Based on surrounding materials

Special Fire Fighting None

Methods:





Section 6 - Accidental Release Measures

Spills and Disposal: Dilute with water and mop up, or absorb with an inert dry material

and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface, and dispose of according to local and regional authority requirements.

Protective Wear gloves and eye/face protection.

Equipment:

Environmental Avoid entry into waterways or streams. Prevent washings from

Precautions: 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.

Avoid unintended release to the environment.

Other Information:

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.

Exposure Limits: N/A

ProtectiveObserve good work place practices and avoid contact with skin and eyes. Wear overalls, safety glasses and waterproof gloves when

handling. Wear eye / face protection. In case of inadequate

ventilation wear respiratory protection.

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

Precautions:

Engineering Not applicable

Controls:

Section 9 - Physical and Chemical Properties

Appearance: Brown liquid

Odour: Faint molasses odour

Specific Gravity: 1.0-1.2 pH: 4.0-7.0 Vapour Pressure: N/A Flash Point: N/A Autoignition Temperature: N/A Flammability Limits: N/A

Solubility: Product is an aqueous solution





Section 10 - Stability and Reactivity

Stability: Stable under normal ambient and anticipated storage

and handling conditions of temperature and pressure.

Conditions to Avoid: Avoid direct sunlight

Materials to Avoid: None Hazardous Decomposition None

Products:

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.

Section 12 - Ecological Information

EPA Classification: Not a hazardous substance

Ecotoxicity: None

Bioaccumulation: Product is not known to be persistent or bioaccumulative

Section 13 - Disposal Considerations

Product Disposal: If possible dispose of by using according to the label, otherwise

dispose of in an approved landfill or bury below 50 cm in a disposal

pit specifically marked and set up for this purpose clear of

waterways

Container Disposal: Triple rinse container and add residue to spray system. 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 N

Not a dangerous good

Name:

UN Number: None assigned None assigned Subsidiary Risk None assigned

Class:

Packing Group: None assigned HAZCHEM Code: None assigned





Section 15 – Regulatory Information

EPA NZ Registration Code: N/A
ACVM Approval Number: A008265

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.

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