



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

Product Name: Emolan
Company: Donaghys Ltd.
Address: 16 Sheffield Crescent
PO Box 20 449
Christchurch
Telephone Number: 0800 942 006
Manufacturer Product Code:
Recommended Use: Teat Dip and Spray Emollient

Section 2 – Hazard Identification

Hazard Classes: Not hazardous
EPA NZ Approval Code: N/A

Section 3 – Composition Information

Chemical Entity	CAS No.	Content
Propylene Glycol	57-55-6	30-60%
Ethoxylated Lanolin		1-10%

Section 4 – First Aid Measures

If Swallowed: DO NOT induce vomiting. Rinse mouth. If unwell get medical advice/attention

If in eyes: Immediately rinse cautiously with copious amounts of water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Immediately get medical advice/attention.

If on skin: Wash with plenty of soap and water. If skin irritation persists, get medical advice/attention. Wash contaminated clothing before reuse.

If inhaled: Remove to fresh air and keep at rest in a position comfortable for breathing.

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

Section 5 – Fire-fighting Measures

Flashpoint: Not flammable
Combustion Products: May release small amounts of noxious gases under fire conditions

Flammability Limits: N/A

Protective Equipment: Breathing apparatus and protective gloves and clothing

Extinguishing Media: Water

Special Fire Fighting Methods: None



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 Equipment: Wear protective gloves and face/eye protection

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

Section 7– Handling and Storage

Storage: Store in a sealed container.
Keep out of reach of children.

Handling: Do not handle until all safety instructions have been read and understood.
Wear eye / face protection.
Take off contaminated clothing and wash before reuse.
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.

Exposure 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. In case of inadequate ventilation wear respiratory protection.

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

Engineering Controls: Not applicable

Section 9 – Physical and Chemical Properties

Appearance: Viscous yellow liquid

Odour: Little to no odour

Specific Gravity: 1.4

pH: N/A

Vapour Pressure: N/A

Flash Point: N/A

Autoignition Temperature: N/A

Flammability Limits: N/A

Solubility: N/A



Section 10 – Stability and Reactivity

Stability:	Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Conditions to Avoid:	None specific
Materials to Avoid:	Reacts exothermically with strong acids evolving carbon dioxide.
Hazardous Decomposition Products:	May release small quantities of noxious gases in fire conditions

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.

Ingestion:	Product has no known acutely toxic effects.
Inhalation:	Product has limited risk of inhalation. May cause respiratory symptoms in some people.
Dermal:	Product is not irritating to the skin.
Ocular:	Product may be slightly irritating to the eyes.
Mutagenicity:	Product has no known mutagenic properties.
Carcinogenicity:	Product has no known carcinogenic properties.
Reproductive Effects:	Product has no known effects on reproduction.
Chronic Effects:	Product has no known chronic health effects

Section 12 - Ecological Information

EPA Classification:	Not hazardous
Ecotoxicity:	Not Harmful
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 wash. Do not incinerate empty containers; crush and bury in a suitable landfill.



Section 14 – Transport Information

Proper Shipping Name: None assigned
UN Number: N/A
DG Class: N/A
Subsidiary Risk Class: N/A
Packing Group: N/A
HAZCHEM Code: N/A

Section 15 – Regulatory Information

EPA NZ Registration Code: N/A

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)