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

Product Name: Pro-Ewe Gold Company: Donaghys Ltd

Address: 16 Sheffield Crescent

PO Box 20 449 Christchurch

Telephone Number: 0800 942 006 **Manufacturer Product Code:** APEXXXX

Recommended Use: An animal remedy used to prevent and treat trace element

deficiencies in sheep by drinking water medication, or by oral

drenching.

Section 2 - Hazard Identification

Hazard Classes:

Eye irritation Category 2
Skin sensitisation Category 1
Reproductive toxicity Category 2

Specific target organ toxicity – single exposure Category 2 Specific target organ toxicity – repeated exposure Category 2 Hazardous to the aquatic environment chronic Category 4

Hazard Statements: May be harmful in contact with skin.

May cause an allergic skin reaction. Causes mild skin irritation.

Causes mild skin irritation.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child.

May cause damage to organs.

May cause damage to organs through prolonged or repeated

exposure.

May cause long lasting harmful effects to aquatic life.

Prevention Statements: Keep out of reach of children.

Read label before use.

Wash hands thoroughly after handling product.

Contaminated work clothing should not be allowed out of the

workplace.

Wear protective gloves.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and

understood.

Use personal protective equipment as required. Do not eat, drink or smoke while using this product. Do not breath dust/fume/gas/mist/vapours/spray.

Avoid release to environment.

Signal Word: Warning

EPA NZ Approval Code: HSR002521 Animal Nutritional and Animal Care Products Group Standard 2006





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Section 3 – Composition Information

Chemical Entity	CAS No.	Content (%)
EDDI lodine	5700-49-2	2.35
Zinc Sulfate monohydrate	7733-02-0	1.7
Cobalt Sulfate heptahydrate	10026-24-1	0.28
Sodium Selenate	13410-01-0	0.035
Vitamin A	68-26-8	0.25
Vitamin D3	67-97-0	0.086
Vitamin E	59-02-9	2.86
Bacterial Extract	None	85

Section 4 - First Aid Measures

If Swallowed: NEVER give anything by mouth to an unconscious person.

Rinse mouth and give water or milk to drink. Get medical advice

or attention.

If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do so, continue rinsing. If irritation persists call a POISON CENTRE or doctor / physician. Wash with plenty of soap and water. If skin irritation or rash

occurs, get medical advice / attention. Wash contaminated clothing before re-use.

If inhaled: If breathing is difficult, remove to fresh air and keep at rest in a

position comfortable for breathing. If experiencing respiratory symptoms, call a POISON CENTRE, or doctor / physician.

Advice to Doctor: Treat symptomatically.

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

Section 5 - Fire-fighting Measures

Flashpoint: Not applicable

Combustion Products: May evolve toxic gases under extreme fire conditions

Flammability Limits: Not applicable

Protective Equipment: Breathing apparatus and protective gloves

None

Extinguishing Media: Based on surrounding materials

Special Fire Fighting

Methods:

If on skin:

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.





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Section 7- Handling and Storage

Storage: Store out of direct sunlight.

Keep container lid tightly closed.

Store locked up.

Keep out of reach of children.

Handling: Do not handle until all safety instructions have been read and

understood.

Wear eye / face protection.

In case of inadequate ventilation wear respiratory protection. Contaminated work clothing should not be allowed out of the

workplace.

Avoid release to the environment.

Other Information: N/A

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: Not available

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

Hygiene Precautions: Engineering Controls:

Provide exhaust ventilation or other engineering controls to

keep the airborne concentrations of vapours below their

respective threshold limit value.

Section 9 - Physical and Chemical Properties

Appearance: Brown liquid

Odour: Slight odour of molasses

Specific Gravity: 1.038 2.9 - 3.4pH: Vapour Pressure: N/A Flash Point: N/A **Autoignition Temperature:** N/A Flammability Limits: N/A

Solubility: Soluble in water

Section 10 - Stability and Reactivity

Stability: Stable under normal ambient and anticipated storage and

handling conditions of temperature and pressure.

None **Conditions to Avoid: Materials to Avoid:** None

Hazardous Decomposition

Products: None

IN CASE OF EMERGENCY PHONE National Poisons Centre 03-474-4700 or 0800 POISON (0800-764-766)





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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 contains low concentrations of minerals known to be

acutely toxic. (Selenium, Cobalt).

 LD_{50} (Oral) > 5000mg/kg

Inhalation: Product may cause respiratory irritation, distress or asthma. **Dermal:** Product is a mild skin irritant and may cause allergic reactions

Ocular: Product is strongly irritating to eyes

Mutagenicity: No mutagenic effects are known

Carcinogenicity: Product is not suspected of causing cancer

Reproductive Effects: Product is suspected of causing damage to fertility or to the

unborn child

Chronic Effects: Product causes organ damage through prolonged or repeated

exposure

Section 12 - Ecological Information

EPA Classification: Hazardous to the aquatic environment chronic Category 4

Ecotoxicity: Very toxic to aquatic life with long lasting effects

Bioaccumulation: Product contains bio accumulative and ecologically persistent

ingredients

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 feed 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 Name: None assigned

UN Number: None
DG Class: None
Subsidiary Risk Class: None
Packing Group: None
HAZCHEM Code: None

Section 15 – Regulatory Information

EPA NZ Registration Code: HSR002521 **ACVM Approval Number:** A009596

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.

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