



Date of preparation: 16 October 2020

SAFETY DATA SHEET Novormon eCG

Section 1: Identification of the Substance and Supplier

Product Name: Novormon eCG

ACVM Registration Number: A10641

Pack sizes: 20mL, 100mL

Recommended Use: A freeze-dried powder of Equine chorionic gonadotropin,

for reconstitution using sterile diluent for injection. Used to increase ovulation rate and stimulation of oestrus. For induction of ovulation and superovulation in cows, ewes and sows. For oestrus synchronisation in sows, and as a complement to anoestrous treatments in cows, ewes and

sows.

Company Details: AgriHealth NZ Ltd

89 Grafton Road, Grafton, Auckland 1010,

New Zealand

Phone: +64 9 215 1199 Fax: +64 9 984 9455

Website: www.agrihealth.co.nz

Emergency Telephone: National Poisons Centre: 0800 764 766 (0800 POISON)

Fire Service, Ambulance: Dial 111

Section 2: Hazards Identification

Classified as a hazardous substance according to the criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.

Novormon eCG is approved pursuant to the HSNO Act 1996, **HSR002234.** The EPA website www.epa.govt.nz should be consulted for the full list of triggered controls and cited regulations.

Hazard Classifications: 6.8B (reproductive toxin)

Signal word: WARNING

Hazard statements: Suspected of damaging fertility or the unborn child

Precautionary statements: Read label before use

Obtain special instructions before use

Do not handle until all safety precautions have been read

and understood

Use personal protective equipment as required

If exposed or concerned: Get medical advice/attention

Store locked up

Section 3: Composition / Information on Ingredients

Product Components:

Name	CAS Number	Concentration
Equine chorionic	9002-70-4	200IU per mL
gonadotropin		
Thiomersal	54-64-8	0.004016%
Non-hazardous components	N/A	>99%

N/A = not applicable or not available

Section 4: First Aid Measures

First Aid Measures: For advice contact the National Poisons Centre on

0800 POISON (0800 764 766) or a doctor, immediately.

Skin Contact: If skin contact occurs remove contaminated clothing

and wash skin with soap and water. If skin irritation, rash or

symptoms occur or persist, consult a doctor.

Eyes: If eye contact occurs, flush eyes with water. If wearing contact

lenses, remove only after initial rinse and continue rinsing. If

irritation occurs or persists, consult a doctor.

Ingestion: If swallowed seek medical attention. DO NOT induce

vomiting.

Inhalation: Remove to fresh air. If symptoms occur or persist, consult

a doctor.

Workplace Facilities: No special facilities are required.

Required Instructions: Observe good work practices and avoid skin contact.

Wash hands and exposed skin before meals and after use.

Do not eat or drink while using. Do not breathe dust or powder.

Notes for Medical Personnel: Treat exposed patients symptomatically.

Section 5: Fire Fighting Measures

Type of hazard: Non-flammable

Fire Hazard Properties: May emit toxic fumes when exposed or heat or fire.

Extinguishing Media and Methods: Water, dry chemical, carbon dioxide, or foam

Hazchem Code: Not applicable

Recommended Protective Clothing: Wear full protective clothing and self-contained breathing

apparatus (SCBA)

Section 6: Accidental Release Measures

Emergency Procedures: Wear suitable protective clothing. Restrict access to

contaminated area. Prevent further spillage. Retrieve intact containers from site. Place damaged containers into containment devices. Sweep up spilled material and place in sealable containers for disposal. Wash the area with water and detergent. Absorb washings and place in the same sealable container for disposal. Avoid contamination of water courses or sewers. Dispose of waste safely.

Section 7: Handling and Storage

Precautions for Safe Handling: Wear protective gloves and clothing.

Avoid contact with skin, eyes and mucous membranes.

Regulatory Requirements: Not applicable

Handling Practices: When handling, use protective clothing and impervious

gloves. Avoid skin contact. Wash hands and exposed skin thoroughly after handling and before meals. Do not eat,

drink or smoke while using this product.

Certified Handlers: Not required

Conditions for Safe Storage: Store freeze dried product between 2°C - 8°C. Store

reconstituted product between 2°C - 8°C for 21 days, or up to 25°C for 14 days. Keep out of reach of children. Secure this product when not in use so that it cannot be accessed by people who should not have access (store locked up).

Store Site Requirements: This product does not require an emergency response plan

or signage.

Packaging: Store in original container, away from foodstuffs.

Section 8: Exposure Control / Personal Protection

Workplace Exposure Standards: None set

Application in the Workplace: Prevent exposure by using engineering controls, personal

protective equipment and work practices that prevent skin contact. When handling use protective clothing and impervious gloves. Avoid skin contact. Wash hands and

exposed skin thoroughly after handling.

Exposure Standards outside the workplace: None set

Engineering Controls: Ensure adequate ventilation.

Personal Protection: Wear protective gloves and clothing. Do not eat, drink or smoke when using this product. Wash hands with soap and water before breaks and after work. Keep away from foodstuffs and beverages.

Section 9: Physical and Chemical Properties

Product Properties: Appearance: White powder

pH: N/A
Specific Gravity: N/A
Vapour Pressure: N/A
Solubility in Water: Soluble
Boiling Point: N/A
Melting Point: N/A

Section 10: Stability and Reactivity

Stability of the Substance: Stable under normal conditions of use and storage

Conditions to Avoid: No specific conditions to avoid

Material to Avoid: No specific materials to avoid

Hazardous Decomposition Properties: No significant quantities of decomposition products

are expected, at temperatures normally achieved in

a fire

Hazardous Polymerisation: Components are not expected to form hazardous

polymers

Section 11: Toxicological Information

HSNO Classification: 6.8B

Acute Effects: None found

Chronic / Long Term Effects: Reproductive / Developmental Toxicity

Overexposure may cause reproductive disorder(s) based on tests with laboratory animals.

Section 12: Environmental Information

HSNO Classification: Not toxic to the environment

Section 13: Disposal Considerations

Disposal Information: Preferably dispose of the product by use. Otherwise dispose of

product and packaging at an approved landfill or other approved facility. Avoid contamination of any water supply with product or

empty container.

Section 14: Transport Information

Land Transport Not classified as dangerous goods for transport under NZ Standard

5433:2007 Transport of Dangerous Goods on Land.

Air Transport Not classified as dangerous goods for transport under International

Civil Aviation Organisation and International Air Transport Association

regulations

Sea Transport Not classified as dangerous goods for transport under International

Maritime Organisation regulations

UN Number N/A

Proper Shipping Name N/A

DG Class N/A

Subsidiary Risk N/A

Packing Group N/A

HAZCHEM Code N/A

Marine Pollutant No

There is no restriction on the quantity of this substance allowed for carriage on public service vehicles.

Section 15: Regulatory Information

Regulatory Status: Registered pursuant to the ACVM Act 1997, No A10641

See www.foodsafety.govt.nz for registration conditions

HSNO and ACVM Controls: Refer to section 2

List Exposure Limits: None set

An SDS must be provided whenever **3kg** of Novormon eCG is sold or supplied.

An emergency response plan and signage are not required for this substance.

Section 16: Other Information

Additional Information: For product information see the AgriHealth website:

www.agrihealth.co.nz

Date of preparation: 16 October 2020

Due for revision within 5 years.

The SDS summarises, at the date of issue, AgriHealth's best knowledge of the health and safety hazard information. Although reasonable care has been taken in the preparation of this document, AgriHealth NZ Ltd extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequence of its use. AgriHealth NZ Ltd urges the recipient of this SDS to study it carefully to become aware of, and understand, the hazards associated with the product as well as determine the suitability of the information for the intended purpose.