

SAFETY DATA SHEET

Coxipol 25% Premix

Section 1: Identification of the Substance and Supplier

Product Name:	Coxipol 25% Premix
ACVM Registration Number:	A11356
Recommended Use:	<i>As an aid in the prevention of coccidiosis caused by Eimeria acervulina, E. maxima, E. brunetti, E. necatrix and E. tenella in broiler chickens.</i>
Company Details:	AgriHealth NZ Ltd Unit 1.2, 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.

Coxipol 25% Premix is approved pursuant to the HSNO Act 1996, **HSR101209**. The EPA website www.epa.govt.nz should be consulted for the full list of triggered controls and cited regulations.

Hazard Classifications:	6.9B Target organ toxin
Signal word:	WARNING
Hazard statements:	Read label before use May cause damage to organs through prolonged or repeated exposure
Precautionary statements:	Do not breathe dust Wear coveralls buttoned to the neck, gloves impervious to the substance and a face mask.

Section 3: Composition / Information on Ingredients

Product Components:

Name	CAS Number	Concentration
Clopidol	2971-90-6	25%
Non-hazardous components	N/A	75%

N/A = not applicable or not available

Section 4: First Aid Measures

- General information:** For advice contact the National Poisons Centre on 0800 POISON (0800 764 766) or a doctor. If medical advice is needed, have product container or label at hand.
- After inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, get medical advice/attention.
- After contact with skin:** Remove all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs, or if you feel unwell: Get medical advice/attention.
- After contact with eyes:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation develops, get medical advice/attention.
- After ingestion:** Rinse mouth. Do not induce vomiting. Call the National Poisons Centre 0800 POISON (0800 764 766) or a doctor/physician if you feel unwell.
- Workplace Facilities:** No special facilities are required.
- Notes for Medical Personnel:** Treat exposed patients symptomatically.

Section 5: Fire Fighting Measures

- Type of hazard:** Non-flammable
- Fire Hazard Properties:** This material is assumed to be combustible.
- Extinguishing Media and Methods:** Water spray, dry powder, carbon dioxide, or foam
- Hazchem Code:** N/A
- Recommended Protective Clothing:** Wear full protective clothing and self-contained breathing apparatus (SCBA)

Section 6: Accidental Release Measures

Personal precautions:	Wear suitable protective clothing buttoned to the neck, gloves, eye and face protection.
Methods for cleaning up:	Restrict access to contaminated area. Prevent further spillage, and prevent spilled material from flowing onto adjacent land or into waterways. Retrieve intact containers from site. Place damaged containers into containment devices. Sweep up spillage and place the spillage into sealable containers for disposal. Avoid contamination of water courses or sewers. Dispose of waste safely.

Section 7: Handling and Storage

Precautions for Safe Handling:	Avoid the formation and deposition of dust. Provide exhaust ventilation if dust is formed.
Precautions for protection against fire and explosion	Take precautionary measures against electrostatic loading. Avoid formation of dust. Observe the general rules of industrial fire protection.
Storage	Keep only in the original container. Keep container tightly closed, cool and dry, avoiding direct sunlight and temperatures above 30°C.
Regulatory Requirements:	An emergency response plan is not required for this substance. Signage is not required for this substance.
Approved Handlers:	Not required

Section 8: Exposure Control / Personal Protection

Personal protective equipment	
General protective measures	Do not inhale dust/mist. Avoid contact with eyes and skin.
Hygienic measures	Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. After worktime and during work intervals the affected skin areas must be thoroughly cleaned.
Hand protection:	Rubber gloves
Eye protection:	Safety glasses with side protective shield
Skin protection:	Protective clothing
Respiratory protection:	Not normally required if good ventilation is maintained. If the operations involve the risk of exposure to dust, wear either a disposable filter and half mask or a non-disposable respirator.

Section 9: Physical and Chemical Properties

Appearance:	Powder or granules
Physical state:	Solid
Color:	Tan to light brown
Boiling point:	No applicable information found
Melting point:	No applicable information found
Vapour pressure:	No applicable information found
Vapour density:	No applicable information found
Relative density:	N/A
Solubility:	No applicable information found

Section 10: Stability and Reactivity

Stability:	Stable under normal conditions and recommended use
Conditions to avoid	Do not mix with other chemicals. Avoid acids and oxidisers.
Hazardous decomposition products:	May include and are not limited to oxides of carbon, oxides of nitrogen, phosgene when heated to decomposition.

Section 11: Toxicological Information

HSNO Classification: 6.9B

No data is available for the formulated product. The following information relates to clopidol.

Clopidol:**Acute toxicity:**

Animal species	Route of administration	LD ₅₀ (mg/kg body weight)
Rat	Per os	> 18000
Rabbit	Per os	> 8000
Guinea pig	Per os	> 8000

Eye contact:	May cause irritation
Skin contact:	May cause irritation
Ingestion:	May cause stomach distress, nausea or vomiting
Inhalation:	Dust of this product may cause irritation of the nose, throat and respiratory tract
Carcinogenicity:	Not carcinogenic
Mutagenicity:	Not mutagenetic

Section 12: Environmental Information

HSNO Classification: Not hazardous

Not expected to bioaccumulate.

Not persistent in 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.

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 carried on public service vehicles.

Section 15: Regulatory Information

Regulatory Status: Registered pursuant to the ACVM Act 1997, No A11356.

HSNO and ACVM Controls: Refer to section 2

List Exposure Limits: None set

An SDS must be provided whenever **3kg** of Coxipol 25% is supplied.

An emergency response plan is not required when stored in any quantity.

Signage is not required for this substance when stored in any quantity.

Section 16: Other Information

Additional Information: For product information see the AgriHealth website:
www.agrihealth.co.nz

Date of preparation: 06 June 2017

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.