

MSDS|Tricon Powder

Apex Laboratories Pty. Ltd. | ACN 000 397 240 | www.apexlabs.com.au | Phone: 02 4372 1661 | Fax: 02 4372 1668 (International +61) | Email: info@apexlabs.com.au

Material Safety Data Sheet

Tricon Powder

Classified as hazardous according to the criteria of NOHSC

SECTION I Identification of the Material and Supplier

Product Name	Tricon Powder
Recommended Use	Treatment of infections caused by susceptible organisms in poultry, swine, dogs, cats and aviary birds.
Supplier Details	Apex Laboratories Pty. Ltd.
ACN Number	000 397 240
Street	61 Chivers Road
Suburb	Somersby
State	NSW
Country	Australia
Post Code	2250
Phone	+61 2 4372 1661 (Business hours – 8.30am – 5.00pm)
Fax	+61 2 4372 1668 (fax)
Website	http://www.apexlabs.com.au
Emergency contact	As above or Poisons Information Centre 131126 (Australia)

SECTION II Hazard Identification

Classification	Classified as hazardous according to the criteria of NOHSC
Risk Phrases	R63 May cause harm to unborn child
Safety Phrases	None allocated
ADG Class	None allocated
Hazchem Code	None allocated
Poisons Schedule	S4

SECTION III Composition

Ingredients	CAS No	Proportion	TWA mg/m3	STEL mg/m3
Chlortetracycline	64-72-2	<10%	not set	not set
Other non hazardous ingredients	NA	to 100%	NA	NA

The TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week over an entire working lifetime. The TWA exposure standard set by Worksafe Australia for dusts not otherwise specified is 10mg/m3. The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL.

SECTION IV First Aid Measures

Ingestion	Rinse mouth with water, give milk or water to drink and seek medical advice.
Eye	Irrigate with copious quantities of lukewarm water for at least 15 minutes and seek medical advice.
Skin	Remove contaminated clothing, wash well with soap and water for 15 minutes and seek medical advice.
Inhalation	Generally not required. If concerned move to fresh air and seek medical advice.

SECTION V Fire Fighting Measures

Extinguishing Media	Foam, dry chemical powder, carbon dioxide, water spray (large fires). As appropriate for surrounding materials.
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Combustion Hazards	Toxic fumes may be emitted under fire conditions.
Precautions for Firefighters	Wear breathing apparatus.
Hazchem Code	None allocated

SECTION VI Accidental Release Measures

Emergency Procedures	Spillage of formulated product from marketed packaging is unlikely to ever be serious, however, in the event of a major spill, protect drains and water courses from contamination.
Materials and Methods	Wear protective clothing (overalls, goggles, gloves and boots) and prevent further spillage. Shovel spillage into labelled containers and dispose after consulting appropriate authorities.

SECTION VII Handling and Storage

Precautions	Always use good occupational work practices and observe recommendations on the label. Keep exposure to this product to a minimum. Prohibit eating, drinking and smoking in storage and handling areas. Wash hands after handling and remove contaminated clothing and any protective equipment before entering eating areas.
Conditions	Store product in original containers as per label instruction (below 25oC, air conditioning).

SECTION VIII Exposure Controls and Personal Protection

National Exposure Standards	No exposure standard has been allocated for this mixture or any significant ingredient within this mixture.
Biological Limit Values	No biological limit has been allocated for this mixture.
Engineering Controls	No specific engineering controls are required for this mixture.
Personal Protective Equipment	
Eye	Eye protection is not normally necessary. If concerned wear protective goggles or glasses.
Skin	Skin protection is not normally necessary, however it is good practice to avoid contact with chemicals by wearing suitable gloves when handling.
Respiratory	Protection from inhalation is not normally necessary. If ventilation is inadequate or dust is likely to build up then use of a suitable dust mask would be appropriate.

SECTION IX Physical and Chemical Properties

Appearance	Yellow coloured powder.
Odour	No specific odour.
pH	No data available.
Vapour pressure	No data available.
Boiling point/range	No data available.
Freezing/Melting point	No data available.
Solubility	No data available.
Specific gravity/density	No data available.
Flash Points	No data available.
Flammable limits (in air)	No data available.
Ignition temperature	No data available.

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SECTION IX Physical and Chemical Properties

Chemical stability	This mixture is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Conditions to avoid	No data available.
Incompatible materials	No data available.
Decomposition products	No known decomposition products.
Hazardous reactions	No data available.

SECTION XI Toxicological Information

Handling of the formulated product is not expected to cause any adverse affects. The following data pertains particularly to the active and any hazardous ingredients in the formulation, rather than this specific formulation.

Acute Health Effects

Ingestion

Eye

The data available suggests that this product may cause a transient irritation if there is contact with the eye.

Skin

The data available suggests that skin contact may result in mild irritation.

Inhalation

The data available suggests that inhalation may lead to respiratory tract irritation with coughing.

Chronic Health Effects

Ingestion

There is no data available on the long term effects of ingestion of this product.

Eye

There is no data available on the long term effects of eye contamination with this product.

Skin

There is no data available on the long term effects of skin contamination with this formulation.

Inhalation

There is no data available on the long term effects of inhalation of this product.

Advice to Doctor

Treatment for any adverse effects should be symptomatic.

Carcinogenicity

No ingredient in this formulation is known to be carcinogenic.

Compounding effects

No known effects.

SECTION XII Ecological Information

Ecotoxicity	No data available.
Persistence and Degradability	No data available.
Mobility	No data available.

SECTION XIII Disposal Considerations

Disposal Methods	Empty containers may be recycled or sent to a commercial waste disposal site. Unused product should be suitable for landfill however contact the relevant local Waste Disposal Authority.
Special Precautions	Do not dispose into sewers or waterways.

SECTION XIV Transport Information

UN Number	None allocated.
UN Shipping Name	None allocated.
ADG Class	None allocated
Packing Group	None allocated.
Special Precautions	None allocated.

3 of 4

Source: <http://www.apexlabs.com.au/veterinary/MSDS/53/Tricon+Powder/pdf>

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