

SAFETY DATA SHEET

Product Name: ADTAPE

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Reviewed on: 1 June 2007

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product name: Adtape
Product code: A7049
Recommended use: For the treatment and control of tapeworms heads and segments in sheep and horses and as an aid in the control of sheep measles.
Company details: Merial Ancare
Address: Level 3, Merial Building
Osterley Way
Manukau City
New Zealand
Telephone number: Phone: +64 9 980 1600 Fax: +64 9 980 1601
Emergency telephone number: Merial Ancare Freephone: 0800 800 822
National Poisons Centre: 0800 764 766 (0800 POISON)
Fire Service, Ambulance: Dial 111
Date of preparation: 1st June 2007

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Liquid
Product components:

<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
Praziquantel	55268-74-1	37.5g/L
Other		to 1L

SECTION 3: HAZARDS IDENTIFICATION

Hazard classifications: Non-hazardous
Priority and secondary identifiers: Non-hazardous
Risk and safety phrases: Non-hazardous

SECTION 4: FIRST AID MEASURES

Necessary first aid measures: **For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.**
Eye Contact: If splashed in eyes wash out immediately in water
Skin Contact: If skin or hair contact occurs remove contaminated clothing and flush skin and hair with running water.
Inhalation: Remove to fresh air.
Ingestion: If swallowed seek medical attention. Do NOT induce vomiting.
Workplace facilities: No special facilities 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.

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Notes for medical personnel:

Apply symptomatic therapy.

SECTION 5: FIRE FIGHTING MEASURES

Type of hazard:	Non flammable, Non combustible, Non explosive
Fire hazard properties:	Adtape is not classified as flammable, and will not support combustion. Hazardous fumes may possibly form when heated to decomposition.
Regulatory requirements:	Not applicable
Extinguishing media and methods:	Extinguish using water spray or chemical foam. Do not allow fire water to enter drains.
Hazchem code:	2 [Z]
Recommended protective clothing:	When fighting a major fire wear full protective clothing including breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Wear suitable protective clothing. Restrict access to contaminated area. Contain the spill and prevent further dispersion. Wash the area with water and absorb with inert material. Collect spilled material and place in sealable containers for subsequent disposal. Dispose of waste safely.
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SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:	Handle with care. Wash hands after contact.
Regulatory requirements:	N/A
Handling practices:	N/A
Approved handlers:	Not required.
Conditions for safe storage:	Store below 30°C in a cool place with top secured away from direct sunlight.
Store site requirements:	N/A
Packaging:	HDPE

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Workplace exposure standards:	Dusts 10mg/m ³
Application in the workplace:	Prevent exposure by using engineering controls, personal protective equipment and work practices that prevent skin contact.
Exposure standards outside the workplace:	TELEs and EELs are not set at this time.
Engineering controls:	Ensure that ventilation maintains dust levels below WES
Personal protection:	Clothing should consist of overalls with long sleeves and impervious gloves. Handle with care. Wash hands after contact.
References:	N/A

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Specify product data:	<u>Appearance:</u> White to cream coloured suspension <u>Solubility in water:</u> Active not soluble in water <u>Specific gravity:</u> 0.97-1.02g/mL
Required specifications:	N/A
Further specifications:	N/A
Specific advice:	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 products:	No hazardous products are expected.
Hazardous polymerization:	Components are not expected to form hazardous polymers.
Specific data:	N/A

SECTION 11: TOXICOLOGICAL INFORMATION

Data and interpretation:	Praziquantel has low toxicity and is generally well tolerated [LD ₅₀ (oral, rabbit) 1050 mg/kg].
Summaries data:	N/A
Format:	N/A

SECTION 12: ENVIRONMENTAL INFORMATION

Potential environmental interactions:	Adtape is not toxic to the environment. Praziquantel is an anthelmintic effective against cestodes and trematodes. A potential terrestrial vertebrate toxin based on acute toxicity data.
Data organisation :	N/A
Environmental risk and safety phrases:	N/A

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. Burn empty containers in an appropriate incinerator, if circumstances such as wind direction permit. Otherwise crush or puncture and bury in a suitable landfill. Do NOT use container for any other purpose.
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SECTION 14: TRANSPORT INFORMATION

Relevant information:	Not classified as dangerous for rail, road, air or sea transport.
Other requirements:	N/A

SECTION 15: REGULATORY INFORMATION

Regulatory status:

Registered pursuant to the ACVM Act 1997, No. A7049. See www.nzfsa.govt.nz/acvm for registration conditions.

Approved pursuant to the HSNO Act 1996, Approval Code HSR??. See www.ermanz.govt.nz for approval conditions.

HSNO and ACVM controls:

Refer to Section 3

List exposure limits:

N/A

SECTION 16: OTHER INFORMATION

Additional information:

For product information visit the Merial website www.merial.co.nz

While the information set forth is believed to be accurate as of the date hereof, Merial NZ LTD. makes no warranty with respect hereto and disclaims all liability from reliance thereon.