



ABATAK LV PLUS SELENIUM BROAD SPECTRUM ANTIPARASITIC FOR SHEEP AND LAMBS

Abbey Animal Health Pty Ltd
SAFETY DATA SHEET

Section 1- Identification of Product and Supplier

Supplier Company Details: Abbey Animal Health Pty Ltd

Address: Unit 27/ 1 Maitland place, Norwest NSW, 2153

Telephone Number: 02 8088 0720

Facsimile Number: 02 8088 0721

Emergency Number: Australian Poisons Information Centre: 13 11 26 (24 Hour Service).

PRODUCT NAME

ABATAK LV PLUS SELENIUM BROAD SPECTRUM ANTIPARASITIC FOR SHEEP AND LAMBS

PRODUCT USE

For the treatment and control of Abamectin sensitive strains of gastrointestinal roundworms and lungworm in sheep, including benzimidazole and levamisole resistant strains. For the treatment and control of nasal bot in sheep. For the treatment and prevention of selenium deficiencies in sheep.

Section 2- Hazards Identification

Statement of Hazardous Nature: Classified as hazardous according to Australian WHS regulations.

Poisons schedule: 6

GHS classification: Acute Toxicity: Oral: Category 4

Acute Toxicity: Inhalation: Category 4

Specific Target Organ Systemic Toxicity (Repeated Exposure): Category 2

GHS Signal word: WARNING

Pictogram(s):



HAZARD STATEMENT(S):

H302: Harmful if swallowed.

H332: Harmful if inhaled.

H373: May cause damage to organs through prolonged or repeated exposure.

PREVENTION STATEMENTS(S):

P202: Do not handle until all safety precautions have been read and understood.

P260: Do not breathe fume/gas/mist/vapours/spray.

P264: Wash hands thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P271: Use only outdoors or in a well-ventilated area.

P273: Avoid release to environment.

P281: Use personal protective equipment as required.

RESPONSE STATEMENTS(S):

P304 + P340: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

P314: Get medical advice/attention if you feel unwell.

P330: Rinse mouth.

STORAGE STATEMENTS(S):

P410: Protect from sunlight.

P411: Store below 30°C (Room temperature).

P402+P404: Store in the closed container. Store in a dry and well-ventilated area.

DISPOSAL STATEMENTS(S):

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 3- Composition / Information on Ingredients
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INGREDIENTS:

Chemical Name	CAS Number	EC number	Proportion
Abamectin	71751-41-2	615-339-5	2%
Sodium selenate	13410-01-0	236-501-8	1%
Non-hazardous ingredients	Not available	Secret	to 100

Section 4- First Aid Measures

Call Poisons Information Centre Phone Australia 131 126, if you feel that you may have been poisoned or irritated by this product.

Eye: If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised stopping by a Poisons Information Centre, a doctor, or for at least 15 minutes.

Inhaled: If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

Skin: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised stopping by a Poisons Information Centre or a doctor.

Ingestion: For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once).

Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

Immediate medical attention and special treatment needed

Treat symptomatically.

Section 5- Fire Fighting Measures

Extinguishing media: Use an extinguishing agent suitable for the surrounding fire.

Special hazards arising from the substance or mixture: Non-flammable. May evolve carbon oxides and hydrocarbons when heated to decomposition.

Advice for firefighters: Treat as per requirements for surrounding fires. Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use water fog to cool intact containers and nearby storage areas.

Hazchem code: None allocated.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.

Environmental precautions: Prevent product from entering drains and waterways.

Methods of cleaning up: Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal.

Section 7 - Handling and Storage

Precautions for safe handling: Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

Conditions for safe storage, including any incompatibilities: Store in cool, dry, well-marked area, removed from incompatible substances, foodstuffs and other drugs. Storage areas and

containers should be clearly marked for drug holding, protected from light, freezing or physical damage are tightly sealed when not in use. Keep out of reach of children.

Storage: Store below 30°C (room temperature) in original container, tightly closed in a cool, dry place. Protect from light.

Section 8 - Exposure Controls / Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210.

Exposure standards

Ingredient	Reference	TWA		STEL	
		ppm	mg/m ³	ppm	mg/m ³
Selenium compounds (as Se)	SWA (AUS)	--	0.1	--	--

The ADI for Abamectin is set at 0.001mg/kg/day. The corresponding NOAEL is set at 0.12mg/kg/day. ADI means Acceptable Daily Intake and NOAEL means no-observed-adverse-effect-level (Values taken from Australian ADI List, June 2025).

Section 9 - Physical and Chemical Properties

Appearance	Colourless to slightly amber liquid
Odour	Not available
Flammability	Not available
Flash point	Not available
Boiling point	Not available
Melting point	Not available
Solubility	Soluble

Section 10 - Stability and Reactivity

Chemical stability: Stable under recommended conditions of storage.

Possibility of hazardous reactions: Polymerization is not expected to occur.

Conditions to avoid: Avoid heat, sparks, open flames and other ignition sources.

Incompatible materials: Incompatible with oxidising agents, acids (e.g. nitric acid) and alkalis (e.g. sodium hydroxide).

Hazardous decomposition products: May evolve carbon oxides and hydrocarbons when heated to decomposition.

Section 11 - Toxicological Information

Ingredient	Oral Toxicity (LD50)	Dermal Toxicity (LD50)	Inhalation Toxicity (LC50)
ABAMECTIN	10 mg/kg (rat)	> 2 g/kg (rabbit)	1100 mg/m ³ /4hrs (rat)
SODIUM SELENATE	1600 µg/kg (rat)	--	--

Skin: Not classified as a skin irritant. Prolonged or repeated contact may result in mild irritation.

Eye: Not classified as an eye irritant. Contact may result in mild irritation, lacrimation and redness.

Sensitisation: Not classified as causing skin or respiratory sensitisation.

Mutagenicity: Not classified as a mutagen.

Aspiration: Not classified as causing aspiration.

Section 12 - Ecological Information

Toxicity: Very toxic to aquatic life. Do not contaminate dams, rivers, streams or other waterways with the chemical or used container.

Persistence and degradability: Abamectin is rapidly degraded in soil and water.

Bioaccumulative potential: No information available.

Mobility in soil: No information available.

Other adverse effects: No information available.

Section 13 - Disposal Considerations

Disposal:

Triple-rinse containers and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals on-site. If recycling, replace cap and return clean container to recycler or designated collection point. If not recycling, break, crush, or puncture container and deliver to an approved waste management facility. If an approved waste management facility is not available, bury the broken, crushed or punctured containers 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or products.

Section 14 - Transport Information

No specific transport considerations apply since *Abatak LV Plus Selenium Broad Spectrum Antiparasitic for Sheep and Lambs* is NOT classified as a dangerous good according to Australian Dangerous Goods (ADG) Code.

Section 15 - Regulatory Information

Poisons Schedule: 6

APVMA Approval Number: 81546

Approved pack size: 5L, 10L

For more information, please refer to the APVMA approved product label

Section 16 – Other Information

Abbey Animal Health Pty Ltd

Telephone Number: 02 8088 0720

Facsimile Number: 02 8088 0721

Emergency Number: Australian Poisons Information Centre: 13 11 26 (24 Hour service).

This Safety Data Sheet (SDS) summarizes our best knowledge of the health and safety hazard information of the product according to the GHS requirements and how to safely handle and use the product in the workplace.

Each user must review this SDS in the context of how the product will be handled and used in the workplace.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

***Note: This SDS is valid for 5 years from the effective date.**