



ABBEYMOX AMOXYCILLIN SOLUBLE POWDER

Abbey Animal Health Pty Ltd Material Safety Data Sheet

Section 1- Identification of Product and Supplier

Supplier Company Details: Abbey Animal Health Pty Ltd

Address: 165 Sharp ST, Cooma NSW 2630

Telephone Number: 02 8090 7187

Facsimile Number: 02 9475 0775

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

PRODUCT NAME

ABBEYMOX AMOXYCILLIN SOLUBLE POWDER

SYNONYMS

Abbeymox Amoxycillin Soluble Powder

PRODUCT USE

for the treatment of Amoxycillin susceptible infections of the alimentary, urogenital and respiratory tract of poultry, including organisms associated with Chronic Respiratory Disease (CRD) complex and diseases caused by *E. Coli*.

Section 2- Hazards Identification

Statement of Hazardous Nature: NON HAZARDOUS SUBSTANCE, NON-DANGEROUS GOODS according to criteria of NOHSC* Australia and ADG* Code

Potential Acute Health Effects: slightly hazardous in case of skin contact (irritant) of eye contact (irritant), of ingestion, of inhalation.

Poisons Schedule: S4

*NOHSC = National Occupational Health and safety Commission

*ADG= Australian Dangerous Goods code

Section 3- Composition / Information on Ingredients

INGREDIENTS:

Chemical Name	CAS No.	Content (%w/v)
Amoxycillin Trihydrate	61336-70-7	100

Section 4- First Aid Measures

Swallowed: Thoroughly rinse mouth with water. Give water to drink and induce vomiting. Medical advice is necessary. Contact a doctor or the Poisons information Centre (Phone 13 11 26).

Eye Contact: Flush out with a gentle stream of clean water for 15 minutes. If irritation persists, seek medical attention.

Skin Contact: If skin contact occurs, immediately remove all contaminated clothing, including footwear. Flush skin with running water and soap if available. Seek medical attention in the event of irritation.

Inhaled: Remove from further exposure and into fresh air. If unconsciousness occurs seek immediate medical attention. If breathing has stopped, use mouth to mouth resuscitation and seek immediate medical advice.

Advice to Doctor: Treat symptomatically.

Section 5- Fire Fighting Measures

Flammability: Non-flammable material. Not considered a significant fire risk.

Suitable Extinguishing Media: Use water spray, foam, powder and carbon dioxide fire extinguishers appropriate to the surrounding area.

Combustible Hazards: Non-combustible. Emits toxic fumes when heated to composition or under fire conditions.

Precautions: Wear personal protective clothing including safety goggles, impervious gloves and respirators. It is advisable to ground all equipment in contact with dry material to dissipate build-up of static electricity.

Hazchem Code: None allocated.

Section 6 - Accidental Release Measures

Method of Containment and Clean Up Procedures:

Wear protective breathing apparatus and gloves when cleaning up all spills. Spillage can be vacuumed, cleaned or swept. Prevent from entering drains or water courses. If contamination of drains or waterways occurs, advise emergency services. Ventilate area and wash spill site after material pick up is complete.

Section 7 - Handling and Storage

Precautions for Safe Handling: Avoid all personal contact. Do not smoke, eat or drink while handling or using the product. Observe good personal hygiene by washing hands before and after use. Remove clothing if it becomes contaminated and wash separately. Containers should always be kept closed in storage and stored in original labelled container. Always handle product according to label and ensure product integrity. Keep out of reach of children.

Conditions for Safe Storage: Store in a dry place below 30°C (room temperature). Protect from light. Keep container closed when not in use. No special ventilation is recommended under normal conditions of storage and use.

Section 8 - Exposure Controls / Personal Protection

National Exposure Standards: Not established.

Biological Limit Values: No biological limit allocated.

Engineering Controls: General exhaust should be adequate under normal operation conditions. Local exhaust may be required in specific circumstances.

Personal Protective Equipment:

Respiratory protection: In case of inhalation of dust particles, adequate masks and respirators may be required. Ensure correct fit is obtained for adequate protection.

Eye/face protection: No special equipment is required if handling small amounts. Otherwise wear safety glasses with side shields or chemical goggles if accidental eye contact is likely to occur.

Skin Protection: No special equipment is required if handling small amounts. However, chemical protective clothing is recommended e.g., impervious gloves and safety footwear or gumboots e.g., rubber. Wash hands or other exposed areas after handling and use.

Thermal hazards: Wear self-contained breathing apparatus and protective clothing to protect from emissions and toxic fumes.

Section 9 - Physical and Chemical Properties

Appearance:	A white or almost white crystalline powder
Odour:	Practically odourless
pH:	3.5-5.5 (0.2%w/v aqueous solution)
Boiling Point:	Not Applicable
Melting Point:	Not Applicable
Flash Point:	Not Applicable
Vapour Pressure:	Not Applicable
Solubility in Water:	Partially soluble.

Section 10 - Stability and Reactivity

Chemical Stability: Stable under normal ambient and anticipated storage conditions of temperature and pressure.

Conditions to Avoid: Do not heat to decomposition. May emit toxic fumes.

Incompatible Materials: Not applicable.

Hazardous Decomposition Products: When heated to decomposition, material emits toxic fumes.

Hazardous Reactions: Not applicable.

Section 11 - Toxicological Information

ALWAYS READ AND FOLLOW THE LABEL INSTRUCTIONS AND WARNINGS

Potential Acute Health Affects:

Swallowed: Affects mucous membrane, causes soreness of mouth, nausea and diarrhoea.

Inhaled: Can cause respiratory congestion and allergy.

Eye: Possible irritant.

Skin: Can cause skin rashes.

Allergic Reactions: Possible allergic reaction to dust if inhaled, ingested or contact with skin. Reported symptoms include skin rashes and laboured breathing.

Note: This product is a registered veterinary chemical and must therefore be used in accordance with the container label directions. A comprehensive package of toxicological and environmental data for the active ingredients has been submitted to health and environmental authorities and has been evaluated by expert toxicologists and environmental scientists.

Section 12 - Ecological Information

Ecotoxicity: No information available.

Section 13 - Disposal Considerations

Disposal Methods:

Single rinse or shake remainder into the medicated water. Do not dispose of undiluted chemicals on site. Shred and bury empty bag in a local authority landfill. If n landfill is available, bury the bag below 500mm in a disposal pit specifically marked ad set up for this purpose clear of waterways, vegetation and roots. Empty bag and product should not be burned.

Section 14 - Transport Information

UN Number: None allocated

Proper Shipping Name: None allocated

Dangerous Goods Class and Subsidiary Risk: None allocated

Packaging Group Number: None allocated

Special Precautions for User: Store below 30°C (Room temperature) and away from direct sunlight. Keep container closed when not in use.

Hazchem Code: None allocated.

Section 15 - Regulatory Information

ABBEYMOX AMOXYCILLIN SOLUBLE POWDER is classified as S4 according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP). All significant ingredients in this formulation can be found in the public Australian Inventory of Chemical Substances (AICS)

Section 16 – Other Information

For additional information contact:

Abbey Animal Health Pty Ltd

Telephone Number: 02 8090 7187

Facsimile Number: 02 9475 0775

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This Material Safety Data Sheet (MSDS) summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace.

Each user must review this MSDS 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.