



Complying to 91/155/EC, 93/112/EC

Material Safety Data Sheet

Amoxycare 250mg Capsules

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	Amoxycare 250mg Capsules
Product Code	XVD 683
Supplier	Animalcare Ltd, Common Road, Dunnington, York, YO19 5RU. Telephone No. +44 (0) 1904 487687 Fax No. +44 (0) 1904 487611 E-Mail: animalcare@animalcare.co.uk. Emergency Telephone +44 (0) 1904 487687 (daytime)

2. HAZARDS IDENTIFICATION

Physical Hazards

Conditions to avoid:	Avoid exposure to light, heat and humidity
Decomposition Products:	When heated to decomposition material emits toxic fumes of SO _x and NO _x . Emits toxic fumes under fire conditions.
Hazardous Polymerization:	No
Adverse human effects:	May include diarrhoea, nausea or vomiting, sore mouth or tongue, skin rash, hives, itching, joint pain, sore throat, fever, fast or irregular breathing, swelling of face, shortness of breath, sudden severe drop in blood pressure, red, scaly skin, headache, white patches in mouth or on tongue, and vaginal itching or discharge. Possible allergic reaction to material if inhaled, ingested or in contact with the skin.



Material Safety Data Sheet

Amoxycare 250mg Capsules

Medical Conditions

Aggravated by Exposure:	Hypersensitivity to material, history of allergies, bleeding disorders, or gastrointestinal disease, infectious mononucleosis, and impaired kidney function. Therapeutic use of this material can reduce effectiveness of estrogen-containing contraceptives.
Cross-sensitivity:	Individuals allergic to penicillin or cephalosporins, cephamycins, griseofulvin, or penicillamine may be allergic to this material also.
Pregnancy comments:	Adequate and well-controlled pregnancy studies in humans have not been done; however, penicillins are widely used in pregnant women and problems have not been documented. Studies in animals given several times the human dose have shown no evidence of fetal harm.
Pregnancy category:	B

3. COMPOSITION / INFORMATION ON COMPONENTS

Amoxicillin trihydrate: CAS No 61336-70-7

4. FIRST AID MEASURES

General:	Remove from exposure. Remove contaminated clothing. Persons developing serious hypersensitivity (anaphylactic) reactions must receive immediate medical attention. If person is not breathing give artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention.
Overdose treatment:	Overdose treatment should be supportive and symptomatic and may include the following: <ol style="list-style-type: none">1. Serious anaphylactic reactions may require parenteral epinephrine, intravenous corticosteroids and possible intubation to manage the airway.



Material Safety Data Sheet

Amoxycare 250mg Capsules

2. Amoxicillin is removed to some extent by hemodialysis. [USP DI 18th ed. 1998]

Inhalation:	May cause irritation and allergic reaction. Avoid inhalation. Remove to fresh air.
Eye:	May cause irritation. Flush with copious quantities of water.
Skin:	May cause irritation and allergic reaction. Flush with copious quantities of water.
Ingestion:	May cause irritation. Flush out mouth with water. This material is rapidly and completely absorbed from the gastrointestinal tract.

5. FIRE FIGHTING MEASURES

Extinguishing media:	Water spray, dry chemical, carbon dioxide or foam as appropriate for surrounding fire and materials.
Fire and explosion hazards:	This material is assumed to be combustible. As with all dry powders it is advisable to ground mechanical equipment in contact with dry material to dissipate the potential build up of static electricity.
Firefighting procedures:	As with all fires, evacuate personnel to a safe area. Firefighters should use self-contained breathing equipment and protective clothing.



Material Safety Data Sheet

Amoxycare 250mg Capsules

6. ACCIDENTAL RELEASE MEASURES

Spill Response: Wear approved respiratory protection, chemically compatible gloves and protective clothing. Wipe up spillage or collect spillage using a high efficiency vacuum cleaner. Avoid breathing dust. Place spillage in appropriately labelled container for disposal. Wash spill site.

7. HANDLING AND STORAGE

Handling: As a general rule, when handling USP Reference Standards avoid all contact and inhalation of dust, mists, and/or vapours associated with the material. Wash thoroughly after handling.

Storage: Store in tight, light-resistant container as defined in the USP-NF. This material should be handled and stored per label instructions to ensure product integrity.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: When working with small quantities in a well-ventilated area, respiratory protection may not be required. The use of an approved dust mask is recommended.

Ventilation: No special ventilation requirements.

Gloves: Rubber

Eye protection: Safety glasses

Protective Clothing: Protect exposed skin



Complying to 91/155/EC, 93/112/EC

Material Safety Data Sheet

Amoxycare 250mg Capsules

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form:	Crystalline powder
Colour:	White to off white
Odour:	Practically odourless

Important health, safety and environmental information

Boiling point:	Not available
Melting point:	Not available
Flash point:	Not available
Flammability (solid, gas):	Not available
Explosive properties:	Not available
Explosion limits:	Not available
Oxidising properties:	Not available
Vapour pressure:	Not available
Relative density:	Not available
Solubility:	Slightly soluble in water
Octanol/water partition coefficient:	Not available
Viscosity:	Not available
Vapour density:	Not available

10. STABILITY AND REACTIVITY

Stability :	Stable under normal temperatures and pressures.
-------------	---



Material Safety Data Sheet

Amoxycare 250mg Capsules

11. TOXICOLOGICAL INFORMATION

Oral Rat:	LD50: >15 grams/kg
Oral Mouse:	LD50: >25 grams/kg
Irritancy Data:	n/f
Target Organ(s):	Kidneys
Listed as a Carcinogen?	NTP: No
	IARC: No
	OSHA: No
	Other: No

12. ECOLOGICAL INFORMATION

Data on ecological implications of Amoxycare 250mg capsules is not yet available

13. DISPOSAL CONSIDERATIONS

Disposal: Dispose of waste in accordance with local and national environmental regulations.

14. TRANSPORT INFORMATION

Not applicable



Complying to 91/155/EC, 93/112/EC

Material Safety Data Sheet

Amoxycare 250mg Capsules

15. REGULATORY INFORMATION

Labelling Information: None

Safety phrases: S2 Keep out of reach of children
S7 Keep container tightly closed

16. OTHER INFORMATION

For animal treatment only.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of their use.