



Product Safety Data Sheet

Streptacare

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	Streptacare
Product Code	XVD 694
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. COMPOSITION / INFORMATION ON COMPONENTS

Substance/Preparation:	Preparation
Active Ingredients:	Procaine Penicillin Dihydrostreptomycin Sulphate
Description:	Antibacterial
Chemical Family:	Penicillins & Glycosides

3. HAZARDS IDENTIFICATION

Physical and Chemical Hazards:	Not classified as dangerous under EEC Directives 67/548/EEC, 88/379/EEC or 99/45/EC.
Environmental Hazards:	None known
Adverse Human Health Effects:	Penicillins may cause sensitization following injection, inhalation, ingestion or skin contact. Sensitivity of penicillin may lead to cross sensitivity to cephalosporins. Allergic reactions to these substances are occasionally serious. Medical advice should be sought quickly



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4. FIRST AID MEASURES

- Inhalation:** Remove to fresh air. If any signs or symptoms occur or persist seek medical advice
- Skin Contact:** Wash thoroughly with soap and water. Remove contaminated clothing and wash before reuse.
- Eyes Contact:** Immediately flush eyes with copious amounts of water for at least 15 minutes. If irritation persists, seek medical attention.
- Ingestion:** Do not induce vomiting. Seek medical attention.
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5. FIRE FIGHTING MEASURES

- Extinguishing media:** Use carbon dioxide, dry chemical or alcohol-resistant foam spray extinguishers. Use water spray to cool fire-exposed containers. A fine water mist may be used to smother or to disperse vapours.
- Fire and explosion hazards:** None.
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6. ACCIDENTAL RELEASE MEASURES

- Personal Precautions:** Provide good ventilation. Prevent skin and eye contact.
- Environmental Precautions:** Keep away from drains, surface-water, ground-water and soil.
- Method for Clean-up:** Absorb small spills on spill pillows, sand, sawdust or other suitable absorbing material.
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7. HANDLING AND STORAGE

- Handling:** Avoid contact with eyes, skin or clothing. Do not breathe vapours or mist. Do not ingest. Do not smoke or eat while handling the product. Wash thoroughly after handling. The containers should be stored in their original boxes when not in use.
- Storage:** Store in closed containers in a cool, dry, well-ventilated area, below 25°C and away from oxidisers, heat, sparks and open flame. Protect containers from physical damage and light.
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Keep container closed when not in use. Do not transfer contents to unlabelled containers. Use only with adequate ventilation. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component - Occupational Exposure Standard

Procaine Penicillin Not Established
Dihydrostreptomycin Sulphate Not Established

For pure procaine penicillin :

LD50 (Oral, mouse) 2300 mg/kg
LD50 (Oral, rat) >5000 mg/kg

For pure dihydrostreptomycin sulphate :

LD50 (Oral, mouse) n/a

Protective Equipment: Wear vinyl or rubber gloves, a waterproof bib-apron and suitable eye protection when applying the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Aqueous suspension

Colour: White to off-white

Odour: None.

10. STABILITY AND REACTIVITY

Stability: Stable under normal temperatures and pressures.

Conditions to avoid: None known

Materials to avoid: None known



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11. TOXICOLOGICAL INFORMATION

Exposure Effects (Acute)

- Eye Contact : Direct contact of the aqueous suspension with eyes can cause irritation.
Skin Contact : Prolonged or repeated contact with Streptacare may cause irritation and/or drying and cracking of the skin.
Inhalation : None known.
Ingestion : Oral toxicity of the Streptacare suspension is low.

If symptoms develop following exposure, such as a skin rash, seek medical advice, and show the doctor this Product Safety Data Sheet. Swelling of the face, lips or eyes and/or difficulty with breathing are more serious symptoms and require urgent medical attention.

Exposure Effects (Chronic)

Unknown for the product mixture. When this product is used according to the directions, prolonged exposure of man is not expected. Both its mutagenicity and its teratogenicity are not known.

12. ECOLOGICAL INFORMATION

Data on the ecological implications for Streptacare is not yet available.

13. DISPOSAL CONSIDERATIONS

Product/Residues : Do not discharge the product material into surface or waste water.
For disposal, use an incinerator licenced for chemical waste.

Package: Dispose of waste containers using regular disposal methods in accordance with local and national environmental regulations.

14. TRANSPORT INFORMATION

Land Transport
ADR No., RID No., UN No.: Not applicable
Sea Transport
IMO / IMDG code, UN No.: Not applicable
Air Transport
IATA / ICAO Class, Un No.: Not applicable



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15. REGULATORY INFORMATION

Labelling Information:	None	
Safety phrases:	S2	Keep out of reach of children
	S7	Keep container tightly closed

16. OTHER INFORMATION

Penicillins and cephalosporins may cause hypersensitivity (allergy) following injection, inhalation, ingestion or skin contact. Hypersensitivity to penicillins may lead to cross reactions to cephalosporins and vice versa. Allergic reactions to these substances may occasionally be serious.

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.
