



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

Product Safety Data Sheet

Oxycare Aerosol

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name Oxycare Aerosol
Product Code XVD 697
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

	CAS No.	FINECS No.
Oxytetracycline		
Propellant: Nitrogen		
Description:	Antibacterial	
Chemical Family:	Tetracyclines	

3. HAZARDS IDENTIFICATION

Physical and Chemical Hazards: Not classified as dangerous Under EC Directives 67/548/EEC, 88/379/EEC or 99/45/EC
Environmental Hazards: None known
Adverse Human Health Effects: There are no known adverse effects of exposure to Oxycare Aerosol.



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4. FIRST AID MEASURES

Skin contact: Wash thoroughly with soap and water. Remove contaminated clothing and wash before reuse.

Eye Contact: Immediately flush eyes with copious amounts of water for at least 15 minutes. If irritation persists, seek medical attention.

Inhalation: Remove to fresh air. If any signs or symptoms occur or persist seek medical advice.

Ingestion: Wash out mouth thoroughly with water and give plenty of water to drink. Do not induce vomiting. Seek medical attention.

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 disperse vapours.

Fire and explosion hazards: The aerosol container is pressurised. Protect from sunlight and do not expose to temperatures above 50°C. Do not spray on a naked flame or incandescent material. Isopropyl alcohol and methanol, as constituents, will not burn or ignite under normal usage but are dangerous fire hazards and moderate explosion hazards when exposed to heat, flames or oxidisers. Vapours are heavier than air and may travel a considerable distance to an ignition source and flashback.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Eliminate all ignition sources. 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. Sweep/shovel up and transfer into a drum for disposal. Dispose of empty aerosol cans, all spillages and all used product in compliance with local environmental authority



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regulations.

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 flames. Protect containers from physical damage and light.
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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component - Occupational Exposure Standard
Oxytetracycline Hydrochloride Not established

For pure oxytetracycline:
LD50 (Oral, mouse) 2240mg/Kg
LD50 (Oral, rat) 4800mg/Kg

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: Suspension in aerosol can
Colour: Blue
Odour: Characteristic smell of isopropyl alcohol/methanol.
Do not test for odour.

10. STABILITY AND REACTIVITY

Stability: Stable under normal temperatures and pressures



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Conditions to avoid: None known

Materials to avoid: None known

11. TOXICOLOGICAL INFORMATION

Exposure Effects (Acute)

Eye contact: Direct contact of the solution with eyes can cause irritation.

Skin Contact: Prolonged or repeated contact with Oxycare Aerosol may cause irritation and/or drying and cracking of the skin.

Inhalation: None known.

Ingestion: Oral toxicity of the Oxycare Aerosol solution is low.

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 Oxycare Aerosol is not yet available.

13. DISPOSAL CONSIDERATIONS

Product/Residues: Do not discharge the product into surface or waste water. For disposal, use an incinerator licensed 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.,: Class : 2.1

Item number : 10b2



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Sea Transport

IMO/IMDG code, UN NO., : Class 9.0

Proper Shipping Name: Aerosols

Air Transport

IATA/ICAO Class, UN No., : Class : 2.1

Packing Group: N/A

Proper Shipping Name :

Aerosols, Flammable, N.O.S.

15. REGULATORY INFORMATION

Labelling Information :

Risk phrases: R11 Highly Flammable

Safety phrases: S2 Keep out of reach of children

S7 Keep container tightly closed

S16 Keep away from sources of ignition – No smoking

16. OTHER INFORMATION

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.