

Product: Tetcin Aerosol.

-
- 4. First aid measures:** *Eyes Contact:* Immediately flush eyes with copious amounts of water for at least minutes. If irritation persists, seek medical attention.
Skin: Wash thoroughly with soap and water. Remove contaminated clothing and wash before reuse.
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 medium:* 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 hazard: 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 unused product in compliance with local environmental authority 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 flame.
Protect containers from physical damage and light.
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.
-

Product: Tetcin Aerosol.

8. Exposure controls/personal protection:

Hazardous Ingredients	CAS No.	STD	LT Exposure (8 hr)	ST Exposure (15 min)
Oxytetracycline Hydrochloride	2058-46-0	OES	10mg/m ³ (total inhalable) 4mg/m ³ (respirable dust)	-
Methanol	67-56-1	OES	200ppm 266mg/m ³	250ppm 333 mg/m ³
Isopropanol	67-63-0	OES	400ppm 1000 mg/m ³	500ppm 1250 mg/m ³

Ventilation : Provide adequate general and local exhaust ventilation. All handling to take place in well ventilated areas.

Respirators: No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Limit (OEL).

Protective gloves: Chemical resistant gloves (PVC vinyl or nitrile) required for prolonged or repeated contact.

Eye protection: Wear splash-proof eye goggles to prevent any possibility of eye contact.

Other protection: Wear appropriate clothing (including waterproof apron) to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

Hygienic Work: Do not smoke in the work area. Remove any clothing that becomes wet or contaminated. Wash at the end of each work period and before eating, smoking and using the toilet. Apply conditioning cream after washing.

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 at ambient temperatures and under normal conditions of use.
Conditions to avoid: Avoid heat, flames and other sources of ignition.
Materials to avoid: Avoid contact with strong oxidising agents, strong mineral Acids and strong alkalis.
Hazardous Decomposition Products: Vapour/gases/fumes of oxides of carbon

Land Transport
ADR/RID
UN Number : 1950
Description : AEROSOLS, flammable
Class : 2
Classification Code : 5F
Safety Recommendations : 20653

..continued...

COSHH SAFETY DATA SHEET

Page 5

Product: Tetcin Aerosol.

Sea Transport
IMO/IMDG
UN Number : 1950
Proper Shipping Name : AEROSOLS, flammable
Class : 2.1
Code Page : 2102
Labelling : 2

Air Transport
IATA/ICAO
UN Number : 1950
Class : 2.1
Labelling : 2
Proper Shipping Name : Aerosols, 30

15. Regulatory Information

Labelling Information: HIGHLY FLAMMABLE
TOXIC

Risk phrases: R11 Highly flammable
R23/24/25 Toxic by inhalation, in contact with skin and if
swallowed
R39/23/24/25 Toxic: danger of very serious irreversible effects
through inhalation, in contact with skin and if
swallowed.

Safety phrases: S2 Keep out of reach of children
S7 Keep container tightly closed
S16 Keep away from sources of ignition – No
Smoking

UK Regulatory References

Approved Code of Practice : The Compilation of Safety Data Sheets (3rd
Edition) L130

Guidance on Regulations : Approved Classification and Labelling Guide
(5th Edition) L131
Occupational Exposure Limits EH40 (latest

year)

Approved List : Approved Supply List (7th Edition)

Information approved for the classification and
labelling of substances and preparations
Dangerous for supply L129

..continued...

COSHH SAFETY DATA SHEET

Page 6

Product: Tetcin Aerosol.

16. Other information:

Vm: 2000/4053
ML: 2000/01

For Animal Treatment Only

Updated PSDS Creation Date : 01/06/00
Revision 01 Date : 10/12/02
Revision 02 Date : 19/03/04
Revision 03 Date : 06/05/04
(New Format)

Risk phrases (Full Text) : R11 Highly flammable
R23/24/25 Toxic by inhalation, in contact with skin and if
swallowed
R39/23/24/25 Toxic: danger of very serious irreversible effects through
inhalation, in contact with skin and if swallowed.

The information herein is provided by Vétquinol UK (VTQ) in good faith as accurate at the time of writing but without guarantee. This information includes information which has been generated by other parties and provided to VTQ, and which VTQ has not independently verified. The information provided herein relates only to the specific product designated, and may not be valid if the product is used in combination with any other materials or in any process. The information provided herein is offered solely for your consideration, investigation and verification, and VTQ expressly disclaims all liability for reliance thereon.

Approved by:

Date issued: 18/02/2005