



Fucidin[®] Powder for Injection

MATERIAL SAFETY DATA SHEET

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IMPORTANT NOTICE This Material Safety Data Sheet (MSDS) is prepared by CSL Limited in accordance with the Australian National Occupational Health & Safety Commission National Code of Practice for the Preparation of Material Safety Data Sheets [NOHSC:2011(2003)]. The information contained herein must not be altered or deleted. Additional information may be appended to the MSDS, but it must be marked clearly to indicate that it is not part of the original.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name Fucidin[®] Powder for Injection (sodium fusidate 500mg)

Other Names Not applicable

Manufacturer's Product Code 07250101 (500mg)

Use Fucidin[®] Injection is an antibiotic used to treat infections in different parts of the body caused by bacteria.

Supplier Name CSL Limited (ABN 99 051 588 348)

Address 45 Poplar Road, Parkville, Victoria 3052, Australia

Telephone +61 03 9389 1911

Emergency Telephone 03 9389 1984 (24hr)

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of NOHSC
Not classified as a dangerous good by the criteria of the ADG Code

3. COMPOSITION/INFORMATION ON INGREDIENTS

<i>Chemical Name:</i>	<i>CAS Number:</i>	<i>Proportion:</i>
Sodium Fusidate	751-94-0	100%

Sterile Buffer Solution:

Sodium phosphate – dibasic dihydrate	10028-24-7	<5%
Citric acid monohydrate	5949-29-1	<1%
Disodium edetate	139-33-3	<1%
Water for injections	-	Up to 100%

4. FIRST AID MEASURES

Eye Hold eye open, wash with fresh running water for at least 15 minutes. Seek medical attention in event of irritation.

Swallowed DO NOT induce vomiting. Wash out mouth thoroughly with water, if irritation or discomfort persists or if sensitive to sodium fusidate seek medical attention.

Skin Remove contaminated clothing. Wash affected areas thoroughly with soap and water. Seek medical attention in event of irritation.

Inhaled Remove to fresh air. Seek immediate medical attention.

Aggravated Medical Conditions Individuals sensitive to sodium fusidate may exhibit allergic reactions – symptoms might include shortness of breath; swelling of the face, lips, tongue or other parts of the body; rash, itching or hives on the skin; nausea, vomiting or diarrhoea. Symptoms may be immediate or delayed.

Advice To Doctor Symptoms of an overdose may include stomach pain, heartburn or diarrhoea.

Treatment should be restricted to symptomatic and supportive measures. Dialysis is of no benefit, because the drug is not significantly dialysed.

Patient should be observed for at least 4 hours.

5. FIRE FIGHTING MEASURES

Fire/Explosion Hazard Toxic gases may be emitted from fires involving large quantities of this product and its packaging, therefore self-contained breathing apparatus and full protective equipment are recommended for fire fighters. Where possible contain and collect fire-fighting run-off for later disposal.

Fire Extinguishing Media

- Waterspray
- Carbon dioxide
- Powder
- Foam

Hazchem Code None allocated.

6. ACCIDENTAL RELEASE MEASURES

Minor Spills

- If dust is present wear a minimum P1 filter grade dust mask, protective gloves and safety glasses.
- Clean up spill immediately.
- Take care to avoid excessive dust during clean-up.
- Place spilled material in clean, dry, sealed container for disposal.
- Wash area with copious amounts of water.

Major Spills

- If dust is present wear a minimum P1 filter grade dust mask, protective gloves and safety glasses.
- Take care to avoid excessive dust during clean-up
- Collect residues and seal in labelled drums for disposal.
- Wash area with copious amounts of water.

7. HANDLING AND STORAGE

- Store below 30°C in dry conditions.
- Store as per Schedule 4 pharmaceutical.
- Limit all unnecessary personal contact.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards No exposure limits set by NOHSC or ACGIH

Engineering Controls None under normal operating conditions.

Personal Protection Persons with previous history of significant allergy to sodium fusidate should avoid potential exposure to this material.

- Wear safety glasses if eye contact is possible.
- If dust is present wear a minimum P1 filter grade dust mask.

The local concentration of material, quantity and conditions of use determine the type of personal protective equipment required. For further information, consult your Occupational Health and Safety Adviser.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Pack consists of one vial containing white powder, the other contains 10mL of clear liquid called Sterile Buffer Solution.

Odour Odourless

pH Not determined

Boiling Point/Melting Point Not determined

Vapour Pressure Not determined

Vapour Density Not determined

Specific Gravity Not determined

Flashpoint Not determined

Flammability Limits Not determined

Solubility in Water Soluble

10. STABILITY AND REACTIVITY

Reactivity Not known to be incompatible with other materials.

Stability Stable under anticipated storage and handling conditions (refer section 7).

Decomposition Products Not determined

11. TOXICOLOGICAL INFORMATION

Eye May cause irritation.

Swallowed May be harmful if swallowed in large amounts. Individuals sensitive to sodium fusidate may exhibit allergic reactions – symptoms might include shortness of breath; swelling of the face, lips, tongue or other parts of the body; rash, itching or hives on the skin; nausea, vomiting or diarrhoea. Symptoms may be immediate or delayed.

Skin May cause irritation. May cause allergic skin reaction.

Inhaled May cause irritation of respiratory tract. Individuals sensitive to sodium fusidate may exhibit allergic reactions (see Acute: Swallowed).

Chronic Health Effects Prolonged ingestion of high doses may produce jaundice and other abnormalities of liver function.

Toxicity Data

Acute toxicity LD50 (oral, rat) = 3000mg/kg for pure sodium fusidate.

12. ECOLOGICAL INFORMATION

- No data available.
- For good environmental practice avoid discharge to waterways.

13. DISPOSAL CONSIDERATIONS

- In accordance with state land and waste management authority.
- Dispose via a licensed waste facility.

14. TRANSPORT INFORMATION

UN Number None allocated

DG Class None allocated

Subsidiary Risk None allocated

Packing Group None allocated

Hazchem Code None allocated

15. REGULATORY INFORMATION

Poisons Schedule Number Schedule 4 (S4) – Prescription only medicine

16. OTHER INFORMATION

Last Revised 29 October 2009

Reason for Revision Reissue of MSDS.

Abbreviations

- NOHSC – National Occupational Health and Safety Commission (please note NOHSC information can be sourced from www.ascc.gov.au)
- ACGIH – American Conference of Governmental Industrial Hygienists
- ADG Code – Australian Dangerous Goods Code
- UN Number – United Nations Number
- DG Class – Dangerous Goods Class
- CAS Number – Chemical Abstract Service Number
- LD50 – Calculated dose causing death to 50% of an entire defined population of experimental animals.

Contact Point

Company Contact: +61 3 9389 1984 (24hr)
Australian Poisons Information Centre, 24 hour service: 13 11 26
Australian Police, Fire Brigade or Ambulance: 000

New Zealand Poisons Information Centre, 24 hour service: (03) 4747 000
New Zealand Police, Fire Brigade or Ambulance: 111

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