Section 1. Chemical Product and Company Identification

Product No. SR0153
Trade name NOVOBIOCIN Supplement
Manufacturer Oxoid Limited
Wade Road
Basingstoke
Hants RG24 8PW
ENGLAND
Tel: + 44 (0)1256 841144
Fax: + 44 (0)1256 463388

Supplier Oxoid Limited
Wade Road
Basingstoke
Hants RG24 8PW
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Tel: + 44 (0)1256 841144
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Section 2. Hazards Identification

Most Important Hazards *** Revised *** May cause sensitization by skin contact.
Human health hazards - Skin Prolonged or repeated contact may cause itching and soreness and possible sensitisation.
Human health hazards - Inhalation *** Revised *** Slightly irritating to the respiratory system.

Section 3. Composition, Information on Ingredients

Preparation - Hazardous ingredients (Europe)
Component Novobiocin
CAS No. 1476-53-5
Concentration 15.80 % w/w
Classification Xi - Irritant.
Risk Phrases R36- Irritating to eyes. R43- May cause sensitization by skin contact.

Section 4. First Aid Measures

First Aid - Eyes Wash out eye with plenty of water.
First Aid - Skin Wash skin thoroughly with soap and water. Obtain medical attention if blistering occurs or redness persists.
First Aid - Ingestion Wash out mouth with water. Have victim drink 1-3 glasses of water to dilute stomach contents.
First Aid - Inhalation Remove from exposure. Keep warm and at rest. Seek medical attention if you feel unwell.

Section 5. Fire Fighting Measures

Extinguishing Media - Suitable Use water spray, foam, dry chemical or carbon dioxide.

Section 6. Accidental Release Measures

Personal Precautions Wear appropriate protective clothing.
Spill Transfer into suitable containers for recovery or disposal. Finally flush area with plenty of water.
Section 7. Handling and Storage

Avoid inhaling dust. Avoid contact with eyes, skin and clothing.

Storage temperature should be controlled to between 2 and 8 °C.

Section 8. Exposure Controls, Personal Protection

Engineering measures
Wherever practicable, the product should be handled within a closed system.

Protective Measures - Respiratory
Dust respirator if conditions are dusty.

Protective Measures - Hands
Disposable vinyl gloves.

Protective Measures - Eyes
Safety glasses.

Section 9. Physical and Chemical Properties

Physical state
Pellets.

Colour
White.

Section 10. Stability and Reactivity

Stability
Stable under recommended storage and handling conditions (see section 7).

Section 11. Toxicological Information

Acute toxicity
Low order of acute toxicity.

Oral LD50 (rat) > 2000 mg/kg.

Dermal LD50 (rabbit) > 2000 mg/kg.

Inhalation LC50 (rat) > 20 mg/litre/4h.

Sensitization - Skin
The possibility of allergic sensitisation should be considered.

Section 12. Ecological Information

Ecotoxicity
No relevant studies identified.

Section 13. Disposal Considerations

Disposal considerations
Hazardous waste. Dispose of according to all federal, state and local applicable regulations.

Container information
Labels should not be removed from containers until they have been cleaned. Containers should be cleaned by appropriate methods and then re-used or disposed of by landfill or incineration as appropriate.

Section 14. Transport Information

UN : UN number
Not regulated.

Section 15. Regulatory Information

Label Requirements
Irritant

Risk Phrases
R43- May cause sensitization by skin contact.
### Section 16. Other Information

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<th>MSDS first issued</th>
<th>12/09/1995</th>
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<tr>
<td>MSDS data revised</td>
<td>25/08/2009</td>
</tr>
<tr>
<td>Revisions Highlighted</td>
<td>Date of issue</td>
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<tr>
<td>Notes</td>
<td>Classification and labelling have been performed according to EU directives 67/548/EEC, 1999/45/EC, including amendments and the intended use.</td>
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