



# SAFETY DATA SHEET

## NOVOBIOCIN Supplement

Date of issue - 04/07/2006.

SR0181

### Section 1. Chemical Product and Company Identification

**Product No.** SR0181  
**Trade name** NOVOBIOCIN Supplement  
**Manufacturer** Oxoid Ltd  
Wade Road  
Basingstoke  
Hants.  
RG24 8PW  
Tel. 44 (0) 1256 841144  
Fax. 44 (0) 1256 463388  
**Emergency telephone number** CareChem24: + 44 (0)1865 407333

### Section 2. Composition, Information on Ingredients

#### Preparation - Hazardous ingredients ( Europe )

Component	CAS No. / EINECS Number	Concentration	Classification	Risk Phrases
Novobiocin	1476-53-5 216-023-6	20.00 % w/w	Xi - Irritant.	R36- Irritating to eyes. R43- May cause sensitization by skin contact.

### Section 3. 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 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.



# SAFETY DATA SHEET

## NOVOBIOCIN Supplement

Date of issue - 04/07/2006.

SR0181

### Section 7. Handling and Storage

**Handling** Avoid inhaling dust. Avoid contact with eyes, skin and clothing.  
**Storage** 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

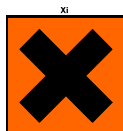
**Disposal considerations** Hazardous waste. Dispose of according to all federal, state and local applicable regulations.  
**Container information** Labels should not be removed from containers until they have been cleaned. Containers should be cleaned by appropriate methods and then re-used or disposed 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.



# SAFETY DATA SHEET

## NOVOBIOCIN Supplement

Date of issue - 04/07/2006.

SR0181

**Safety Phrases**

S24- Avoid contact with skin.

**EC Classification**

S37- Wear suitable gloves.  
Xi - Irritant.

### Section 16. Other Information

**MSDS first issued**

12/09/1995

**MSDS data revised**

04/07/2006

**Revisions Highlighted**

Section 2. Composition, Information on Ingredients  
Section 3. Hazards Identification  
Section 15. Regulatory Information

**Notes**

Classification and labelling have been performed according to EU directives 67/548/EEC, 88/379/EEC, including amendments and the intended use.