

# SAFETY DATA SHEET

## Oxacillin Selective Supplement

Date of issue - 25/08/2009.

SR0193

### Section 1. Chemical Product and Company Identification

**Product No.** SR0193  
**Trade name** Oxacillin Selective 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  
ENGLAND  
Tel: + 44 (0)1256 841144  
Fax: + 44 (0)1256 463388

### Section 2. Hazards Identification

**Most Important Hazards** May cause sensitization by inhalation and skin contact.  
**Human health hazards - Eyes** May cause slight transient irritation.  
**Human health hazards - Skin** Prolonged or repeated contact may cause itching and soreness and possible sensitisation.  
**Human health hazards - Ingestion** A large dose may have the following effects:- nausea, gastrointestinal irritation, vomiting, headache.  
**Human health hazards - Inhalation** Inhalation may cause pulmonary sensitisation and may cause bronchial spasms in asthma.

### Section 3. Composition, Information on Ingredients

#### Preparation - Hazardous ingredients ( Europe )

Component	CAS No.	Concentration	Classification	Risk Phrases
Sodium Oxacillin	1173-88-2	31.00 % w/w	Xi - Irritant.	R36/37/38- Irritating to eyes, respiratory system and skin.
	214-636-3		Xn - Harmful.	R42/43- May cause sensitization by inhalation and skin contact.

### Section 4. First Aid Measures

**First Aid - Eyes** Immediately flood the eye with plenty of water for at least 10 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.  
**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.

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### 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

**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** Handle the material in a fume hood/cupboard or under local exhaust ventilation.

**Protective Measures - Respiratory** Dust mask if conditions are dusty. Dust mask to EN149 FFP2S.

**Protective Measures - Hands** Disposable vinyl gloves.

**Protective Measures - Eyes** Safety glasses or chemical goggles to EN166, 167 and 168.

### 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.

**Eye irritation** The degree of irritation was insufficient to warrant labelling as an eye irritant.

**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.

