



SAFETY DATA SHEET

VCAT Selective Supplement

Date of issue - 04/04/2006.

SR0104

Section 1. Chemical Product and Company Identification

Product No. SR0104
Trade name VCAT Selective Supplement
Manufacturer Oxoid Ltd
Wade Road
Basingstoke
Hants.
RG24 8PW
Tel. 44 (0) 1256 841144
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Section 2. Composition, Information on Ingredients

Preparation - Hazardous ingredients (Europe)

Component	CAS No. / EINECS Number	Concentration	Classification	Risk Phrases
Colistin Sulphate	1264-72-8	12.05 % w/w	Xi - Irritant. Xn - Harmful.	R36/37- Irritating to eyes and respiratory system. R42- May cause sensitization by inhalation.
Trimethoprim Lactate	738-70-5 210-006-2	4.70 % w/w	Xn - Harmful.	R22- Harmful if swallowed.
Vancomycin	1404-93-9	3.15 % w/w	Xi - Irritant.	*** Revised *** R36/37/38- Irritating to eyes, respiratory system and skin. R43- May cause sensitization by skin contact.
Amphotericin B	1397-89-3 215-742-2	1.55 % w/w	Xi - Irritant.	R38- Irritating to skin. R41- Risk of serious damage to eyes.

Section 3. Hazards Identification

Most Important Hazards May cause sensitization by inhalation and skin contact.
Human health hazards - Eyes Dust will cause conjunctival irritation.
Human health hazards - Skin May cause skin sensitization.
Human health hazards - Inhalation Inhalation may cause pulmonary sensitisation and may cause bronchial spasms in asthma. Exposure to dust at high concentrations may have the following effects:- irritation of nose, throat and respiratory tract.

Section 4. First Aid Measures

First Aid - Eyes Wash out eye with plenty of water. 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 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.



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Section 14. Transport Information

UN : UN number Not regulated.

Section 15. Regulatory Information

Label Requirements

Harmful



Risk Phrases

R42/43- May cause sensitization by inhalation and skin contact.

Safety Phrases

S22- Do not breathe dust.

S24- Avoid contact with skin.

S37- Wear suitable gloves.

S45- In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

EC Classification

Xn - Harmful.

Section 16. Other Information

MSDS first issued 11/09/1995

MSDS data revised 04/04/2006

Revisions Highlighted Section 2. Hazardous Ingredients

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