



SAFETY DATA SHEET
24 LEB BASE + Antibiotics (For Qualicon)
Date of issue - 08/04/2008. CM1107

Section 1. Chemical Product and Company Identification

Product No. CM1107
Trade name 24 LEB BASE + Antibiotics (For Qualicon)
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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Section 2. Hazards Identification

Most Important Hazards Irritating to eyes, respiratory system and skin.
Human health hazards - Eyes May cause slight transient irritation. Inflammation of the eye is characterized by redness, watering and itching.
Human health hazards - Skin May cause irritation.
Human health hazards - Inhalation Exposure to dust at high concentrations may have the following effects:- irritation of nose, throat and respiratory tract.

Section 3. Composition, Information on Ingredients

Preparation - Hazardous ingredients (Europe)

Component	CAS No.	Concentration	Classification	Risk Phrases
Lithium Chloride	7447-41-8	21.75 % w/w	Xn - Harmful.	R22- Harmful if swallowed.
	231-212-3		Xi - Irritant.	R36/37/38- Irritating to eyes, respiratory system and skin.
Quinolone Antibiotic		0.06 % w/w	Xn - Harmful.	R42/43- May cause sensitization by inhalation and skin contact.
Aerosporin		0.02 % w/w	Xn - Harmful.	R22- Harmful if swallowed.
Antiseptic Powder		0.01 % w/w	Xn - Harmful.	R22- Harmful if swallowed.
			Xi - Irritant.	R37/38- Irritating to respiratory system and skin. R41- Risk of serious damage to eyes.
			N - Dangerous to the Environment.	R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.



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Section 4. First Aid Measures

First Aid - Eyes

In case of contact, immediately flush eyes with a copious amount of water for at least 15 minutes. Obtain medical attention.

First Aid - Skin

Wash contaminated skin with soap and water. If irritation persists, seek medical attention.

First Aid - Ingestion

Avoid hand to mouth contact. If ingested, seek medical advice.

First Aid - Inhalation

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention.

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 disposable gloves, dust mask to EN149 FFP2S and eye protection.

Spill

Sweep up into suitable containers for recovery or disposal.

Section 7. Handling and Storage

Handling

Avoid inhaling dust. Keep container tightly closed when not in use.

Storage

Storage area should be: cool, dry, out of direct sunlight. Storage temperature should be kept below 25 °C.

Section 8. Exposure Controls, Personal Protection

Protective Measures - Respiratory

Recommended: Dust mask to EN149 FFP2S.

Protective Measures - Hands

Disposable vinyl gloves.

Section 9. Physical and Chemical Properties

Physical state

Powder.

Colour

Pale Straw

Section 10. Stability and Reactivity

Stability

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

Section 11. Toxicological Information

Eye irritation

May cause slight transient irritation.

Skin irritation

May cause irritation.



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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 classified.

Section 15. Regulatory Information

Label Requirements Irritant



Risk Phrases R36/37/38- Irritating to eyes, respiratory system and skin.

EC Classification Xi - Irritant.

Section 16. Other Information

MSDS first issued 08/04/2008

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