

Material Safety Data Sheet

Oticurant ear powder

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY UNDERTAKING

1.1 Product identification

Product name(s): Oticurant ear powder
Product code(s): XVD 312

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Animalcare product
Uses advised against: Not for human use
Reasons why uses advised against: For animal use only

1.3 Details of the supplier of the safety data sheet

Company name: Animalcare Limited
Address: 10 Great Northway
York Business Park
Nether Poppleton
York
YO26 6RB
United Kingdom

1.4 Emergency telephone number

Daytime: +44 (0) 1904 487687

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008: Upon assessment, this mixture is not classified as hazardous according to 1272/2008

2.2 Label elements

Labelling according to Regulation (EC) 1272/2008

Hazard pictograms: Not applicable
Signal word: Not applicable
Hazard statements: Not applicable
Precautionary statements: Not applicable
Supplemental information: Not applicable

2.3 Other hazards

Hazard(s) not otherwise classified (HNOC): This product does not contain any substances that are assessed to be a PBT or a vPvB

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

<i>Substance name in the mixture</i>	<i>CAS No</i>	<i>Quantity</i>	<i>Classification</i>
Lactic acid	[79-33-4]	<1%	Skin Irrit 2, Eye Dam 1; H315, H318

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Eyes:	Rinse the eye for several minutes with lukewarm water. If irritation persists call a doctor/ophthalmologist. If dust has come in contact with eyes, do not rub
Skin:	No special measures are considered to be necessary. If symptoms occur, contact a physician
Ingestion:	Rinse nose, mouth and throat with water. Get medical attention if you feel unwell
Inhalation:	Fresh air and rest. If symptoms persist seek medical advice

4.2 Most important symptoms and effects, both acute and delayed

Aside from the information found under Description of necessary first aid measures (above) and Indication of immediate medical attention and special treatment needed, no additional symptoms and effects are anticipated

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically

SECTION 5: FIRE- FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
Unsuitable extinguishing media:	None known

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting:	Not flammable or combustible
Hazardous combustion products:	Gases detrimental to health can be spread in case of fire

5.3 Advice for fire-fighters

Special protective equipment for firefighters:	Wear full protective clothing and self-contained breathing apparatus
Further information:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel:	Avoid dust formation. Avoid contact with eyes
Advice for emergency responders:	If specialised clothing is required to deal with the spillage, take note of any information in section 8 on suitable and unsuitable materials

6.2 Environmental precautions

No specific measures need to be taken in the event of normal use.

6.3 Methods and material for containment and cleaning up

Spills: Carefully collect the product without generating dust and dispose of at a waste collection point

6.4 Reference to other sections

See Section 1 for emergency contact information

See section 8 for personal protection

See Section 13 for additional waste treatment information

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling: Avoid handling in a manner which will raise dust. Avoid contact with eyes

Hygiene measures: Wash hands after use

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers: Keep out of reach of children. Keep in the original packaging

Storage temperature: No special storage restrictions

Further information on storage conditions: Store away from children and pets

7.3 Specific end use(s)

Recommendations: Read the Product use instructions before use

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

The following constituents are the only constituents of the product which have a PEL, TLV, TWA or other recommended exposure limit. All ingredients (cf. Section 3) lack occupational exposure limit values.

8.2 Exposure controls

Engineering measures: No specific measures necessary. Good general ventilation should be sufficient to control worker exposure to airborne contaminants

Individual protection measures:

Hygiene measures: Not required under normal conditions of use

Eye/face protection: Not required under normal conditions of use

Skin/body protection: Not required under normal conditions of use

Hand protection: Not required under normal conditions of use

Respiratory protection: None required if airborne concentrations are maintained below the exposure limit listed in Exposure Limit Information. Use certified respiratory protection equipment meeting EU requirements (89/656/EEC, 89/686/EEC), or equivalent, when respiratory risks cannot be avoided or sufficiently limited by technical means of collective protection or by measures, methods or procedures of work organization.

Environmental exposure controls: Consider the provision of containment around storage vessels

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Solid powder
Colour:	White
Odour:	Not indicated
Odour threshold:	No data available
pH:	about 3.5 – 5
Density:	No data available
Melting point:	No data available
Boiling point:	No data available
Flash point:	No data available
Evaporation rate:	No data available
Flammability:	No data available
Water solubility:	No data available
Partition coefficient:	No data available
Auto-ignition temperature:	No data available
Thermal decomposition:	No data available
Viscosity:	No data available
Vapour pressure:	No data available
Vapour density:	No data available
Explosive properties:	No data available
Oxidizing properties:	The substance or mixture is not classified as oxidizing

9.2 Other information

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under normal conditions of normal use

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

No dangerous reaction known under normal conditions of normal use

10.4 Conditions to avoid

Avoid contact with incompatible materials

10.5 Incompatible materials

None Known

10.6 Hazardous decomposition products

None under normal conditions

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity:	Lactic acid LD ₅₀ 3730 mg/kg (Rat, oral)
Chronic toxicity:	Available data indicates this product is not expected to cause target organ effects after repeated exposure
Skin irritation/sensitization:	Available data indicates this product is not expected to cause skin irritation
Reproductive toxicity:	Available data indicates this product is not expected to cause reproductive toxicity or birth defects
Carcinogenicity:	Not considered carcinogenic by NTP, IARC, and OSHA
Mutagenicity:	Available data indicates this product is not expected to be mutagenic

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

EC50 Freshwater water flea (*Daphnia magna*) 48 h: 240 mg/l
EC50 Algae 72 h: 3.5 mg/l

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

This product does not contain any substances that are assessed to be a PBT or a vPvB

12.6 Other adverse effects

No data available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

The product is not classified as hazardous waste. Avoid discharge into sewers. Observe local regulations or contact the supplier for further information. Small quantities can be disposed of as household waste. See also national waste regulations

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

Not classified as dangerous goods

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not applicable

14.6 Special precaution for users

Not applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Not indicated

15.2 Chemical safety assessment

For this product, a chemical safety assessment was not carried out

SECTION 16: OTHER INFORMATION

For animal treatment only

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