

**Section 1. Chemical Product and Company Identification**

Product No. DR0593
Trade name EXTRACTION ENZYME
Manufacturer Oxoid Ltd
Wade Road
Basingstoke
Hants.
RG24 8PW
Tel. 44 (0) 1256 841144
Fax. 44 (0) 1256 463388

Section 2. Composition, Information on Ingredients**Preparation - Hazardous ingredients (Europe)**

Component	CAS No. / EINECS Number	Concentration	Classification	Risk Phrases
Tris - Tris	77-86-1 201-064-4	0.60 % w/w	Xi	R36/38
Achromopeptidase	123175-82-6	0.45 % w/w	Xn	R42/43
Thiomersal (Merthiolate)	54-64-8 200-210-4	0.06 % w/w	T+, N	R26/27/28, R33

Section 3. Hazards Identification

Most Important Hazards Not classified as hazardous.
Human health hazards - Ingestion A large dose may have the following effects:- nausea, vomiting.

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 with soap and water.
First Aid - Ingestion Wash out mouth with water. Have victim drink 240-300ml of water to dilute stomach contents.

Section 5. Fire Fighting Measures

Extinguishing Media - Suitable Not combustible.

Section 6. Accidental Release Measures

Personal Precautions Wear appropriate protective clothing.
Spill Wipe up with a damp cloth. Finally flush area with plenty of water.

Section 7. Handling and Storage

Handling Avoid contact with eyes, skin and clothing.
Stockage Storage temperature should be controlled to between 2 and 8 °C.



Section 8. Exposure Controls, Personal Protection

Protective Measures - Hands Disposable vinyl gloves.

Section 9. Physical and Chemical Properties

Physical state Solid.
Colour Off-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.

Section 12. Ecological Information

Ecotoxicity No relevant studies identified.

Section 13. Disposal Considerations

Disposal considerations Non-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. Contaminated containers must not be treated as household waste.

Section 14. Transport Information

UN : UN number Not classified.

Section 15. Regulatory Information

Risk Phrases Not applicable.
Safety Phrases Not applicable.
EC Classification This product is not classified according to the EU regulations.

Section 16. Other Information

MSDS first issued 04/11/2002