1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: Tryptone Soya Broth  
Cat No.: CM0129  
Synonyms: No information available.  
Recommended Use: Laboratory chemicals

Company: Oxoid Ltd  
Wade Road  
Basingstoke, Hants, UK  
RG24 8PW  
Tel: +44 (0) 1256 841144  
mbd-sds@thermofisher.com

Entity / Business Name: Oxoid Ltd.  
Wade Road  
Basingstoke, Hants, UK  
RG24 8PW  
Telephone: +44 (0) 1256 841144

Emergency Telephone Number: Carechem 24: +44 (0) 1865 407333

2. HAZARDS IDENTIFICATION

The preparation is non-dangerous in accordance with Directive 1999/45/EC.

R-phrase(s): none

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight %</th>
<th>EC No.</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>NONHAZARDOUS N A</td>
<td>100</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

For the full text of the R phrases mentioned in this Section, see Section 16
4. FIRST AID MEASURES

Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if irritation persists.

Skin Contact Wash off with warm water and soap.

Ingestion Do not induce vomiting. Clean mouth with water and afterwards drink plenty of water.

Inhalation Move to fresh air. If symptoms persist, obtain medical attention.

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Extinguishing media which must not be used for safety reasons No information available.

Specific Hazards Arising from the Chemical Keep product and empty container away from heat and sources of ignition

Protective Equipment and Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Flash Point Not applicable

Method No information available.

Autoignition Temperature No information available.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Ensure adequate ventilation. Avoid dust formation.

Environmental Precautions Prevent further leakage or spillage if safe to do so

Methods for Containment and Clean Up Sweep up or vacuum up spillage and collect in suitable container for disposal

7. HANDLING AND STORAGE

Handling Avoid contact with skin and eyes. Avoid dust formation.

Storage Keep container tightly closed in a dry and well-ventilated place

Specific use(s) No information available.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits
The product does not contain any hazardous materials with occupational exposure limits established.

Occupational exposure controls

Engineering Measures
Ensure adequate ventilation, especially in confined areas

Personal Protective Equipment

Respiratory Protection
Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced

Eye Protection
Tightly fitting safety goggles

Skin and body protection
Wear appropriate protective gloves and clothing to prevent skin exposure

Hand Protection
Protective gloves

Hygiene Measures
Handle in accordance with good industrial hygiene and safety practice

Environmental exposure controls
No information available.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State
Powder

Appearance
Light brown

pH
7.1 - 7.5

Boiling Point/Range
Not applicable

Melting Point/Range
No information available.

Flash Point
Not applicable

10. STABILITY AND REACTIVITY

Stability
Stable under recommended storage conditions. Hygroscopic.

Conditions to Avoid
Incompatible products

Incompatible Materials
Strong oxidizing agents

Hazardous Decomposition Products
None under normal use

Hazardous Polymerization
No information available

Hazardous Reactions
None under normal processing.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity
Product Information

Product does not present an acute toxicity hazard based on known or supplied information.

Component Information

Chronic Toxicity

Carcinogenicity

There are no known carcinogenic chemicals in this product.

Sensitization

No information available.

Neurological Effects

No information available.

Mutagenic Effects

No information available.

Reproductive Effects

No information available.

Developmental Effects

No information available.

Target Organs

No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants.

Persistence and Degradability

No information available.

Bioaccumulative Potential

No information available.

Mobility

No information available.

13. DISPOSAL CONSIDERATIONS

Waste from Residues / Unused Products

Dispose of in accordance with local regulations.

Contaminated Packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

14. TRANSPORT INFORMATION

IMDG/IMO

Not regulated

ADR

Not regulated

IATA

Not regulated
14. TRANSPORT INFORMATION

15. REGULATORY INFORMATION

The preparation is non-dangerous in accordance with Directive 1999/45/EC

Labelling

R -phrase(s)
none

S -phrase(s)
S24/25 - Avoid contact with skin and eyes

International Inventories

16. OTHER INFORMATION

Text of R phrases mentioned in Section 2-3
Not applicable

Prepared By Regulatory Affairs
Creation Date 13-Jul-2011
Revision Date 13-Jul-2011
Revision Summary "***", and red text indicates revision
Restrictions on use No information available.
Training advice No information available.
Literary reference No information available.

Disclaimer
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End of Safety Data Sheet