

3. Hazards Identification

Most important hazards are : May be harmful if ingested in large quantities.
May irritate eyes, skin and respiratory tract.

4. First Aid Measures

Inhalation : Remove to fresh air and rest.

Skin Contact : If irritation occurs, wash affected area thoroughly with soap and water.

Eye Contact : Irrigate eye(s) with clean water thoroughly for at least 10 minutes.
Seek medical advice if irritation persists.

Ingestion : Wash out mouth with water. Give plenty of water to drink.
Do not induce vomiting. Obtain medical advice.

5. Fire Fighting Measures

Suitable extinguishing media : All
Use extinguishing media suitable to surroundings.

Unsuitable extinguishing media : None known

Special exposure hazards in fire : May liberate irritant or toxic fumes on thermal decomposition.

Required special protective equipment for fire fighters : General equipment.

6. *Accidental Release Measures*

NB. Appropriate to quantity released.

Personal precautions :	Impervious gloves, overalls, suitable glasses/gloves.
Environmental precautions :	Try to contain any spillage. Prevent entry into drains or water courses.
Methods of cleaning :	Scrape/sweep up material into suitable container for disposal. Wash down area with copious quantities of water.

7. *Handling and Storage*

Handling :	No special instructions.
Storage :	Cool, dry environment away from direct sun light. Avoid large temperature changes

8. *Exposure Controls*

NB. Appropriate to quantity handled.

Take measures to prevent :	Spillage. Eye/skin contact
Exposure control limits, and source :	N/A
Respiratory protection :	Not necessary.
Hand protection :	Yes - A general, impervious glove.
Skin protection :	Not necessary.
Eye protection :	Yes - Suitable goggles/safety glasses

9. Physical and Chemical Properties

Appearance :	Light brown powder	Flash point (°C) :	N/A
Odour :	Aromatic	Flammability :	N/A
pH (1% sol'n):	N/A	Oxidising Properties :	N/A
Density :	N/A	Solubility (water and fat) :	Insoluble in water.
Boiling Point :	N/A	Other :	

10. Stability and Reactivity

Conditions to avoid :	Large changes in temperature and damp environments.
Materials to avoid :	None known
Hazardous decomposition products :	None known.

11. Toxicological Information

Description of toxicological properties, including any special health effects of constituents :

Minimal hazard when used as directed.

12. Ecological Information

Possible effects :	Not known
Behaviour :	No information available
Environmental fate :	Biologically removed from the environment

13. Disposal Considerations

Likely residues / waste product (if any) :	No hazardous residues.
Safe handling of any residues/waste product :	Landfilled or burned in accordance with local regulations

14. Transportation Information

Special carriage precautions : None.

Classification Data : Product not classified under current transport regulations

15. Regulatory Information

Supply label information : Classified under current CHIP 2 (Chemical Hazard Information and Packaging) Regulations as : Xi. Irritant - sensitising

R 42/43 : May cause sensitisation by inhalation and skin contact.

S 2 : Keep out of reach of children.

S 22 : Do not breath dust.

S 24 : Avoid contact with the skin.

16. Other Information

Training Advice : Read accompanying information and use only according to manufacturers instructions.

Recommended uses/restrictions : Freeze-dried bacterial culture for the breakdown and removal of sludge deposits in ponds.

Further information sources :

Other :

Note :

*The data contained in this Safety Data Sheet has been supplied as required by the **Chemicals (Hazard Identification and Packaging) Regulations 1993**, as amended, for the purpose of protecting the health and safety of industrial and commercial users, who are deemed capable of understanding and acting on the information provided.*

Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.

This data sheet does not constitute a user's assessment of workplace risk as required by HSW act, COSHH, Management of Health and Safety at Work regulations, or other health and safety legislation.

