

1. IDENTIFICATION OF SUBSTANCE

Product Details: Emulsified liquid enzyme formulation
Product Code: SM
Trade Name: Stench Master
Informing Department: Product quality assurance

2. COMPOSITION / DATA COMPONENTS

Chemical characterisation: Emulsified liquid enzymes

CAS No 9000 92 7/9000 92 4

3. HAZARDS IDENTIFICATION

Hazard Designation: None

4. FIRST AID MEASURES

General Information: No special measures required.
After Inhalation: Supply fresh air; consult doctor in case of symptoms.

After skin contact: Remove contaminated clothing and launder before re-use Wash skin well with soap and water. If irritation persists or any sign of tissue damage is apparent obtain medical advice immediately.

After eye contact: Irrigate immediately with copious amounts of water for at least 10 minutes. May cause irritation. If irritation persists or any sign of tissue damage is apparent obtain medical advice immediately.

After ingestion: Consult doctor in case of persistent symptoms.

Inhalation May cause irritation to mucous membrane

5. FIRE FIGHTING MEASURES

Product is not inflammable. If involved in fire use water in large amounts, do not use high pressure hoses or anything else that might cause airborne spray.

6. ACCIDENTAL RELEASE MEASURES Handle split material in accordance with The recommendations in Section 7.
Inhalation of high odour materials may cause discomfort and / nausea and should be avoided by providing good ventilation during containment and disposal. Remove ignition sources and provide adequate ventilation

EXPOSURE CONTROLS

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| Additional Information. | No dangerous materials released. |
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| 7. HANDLING AND STORAGE | |
| Handling. | Avoid creating dust clouds from powders. Avoid creating a spray from liquids. Use in a well-ventilated room. |
| Information against explosive fires.
Store rooms and containers.
Storage in one common facility | No special measures.
No special safety / health requirements.
No special requirements |
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| 8. EXPOSURE CONTROLS/PERSONAL PROTECTION | |
| | Powder handling plant should create minimum dust in environment.
Liquid handling equipment should not create a spray. |
| Components with critical values that require monitoring in the work place: | Not required. |
| Personal protective equipment:
General protective & hygienic measures: | The usual precautionary measures should be adhered to when handling the products. |
| Breathing equipment: | Simple filtering mask advisable when handling powders and liquids. |
| Protection of hands: | Impervious gloves advised when handling liquids. |
| Eye protection: | Safety spectacles with side protection advised when handling liquids. |
| Health Surveillance: | Staff using the enzyme should be monitored. |

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Opaque
Odour	Fragrance
Change in condition	
Melting point/melting range:	Not determined.
Boiling point/boiling range.	Not determined
Flash point ..	Not applicable
Danger of explosion. `	Product is not explosive
Density	According to product specification
Solubility in /miscibility with water	Active components soluble. Inactive diluent (according to product specification) may be insoluble.
10.	STABILITY AND REACTIVITY
	Thermal decomposition/.conditions to be avoided
	No decomposition if used according to specifications.
	Dangerous reactions:
	None known
	Dangerous products to decomposition
	None known
	Incompatible materials
	Acidic oxidizing materials
11.	TOXICOLOGICAL INFORMATION
	Acute Toxicity
	Not toxic
	Primary irritant effect on the skin:
	Possible local irritation after long prolonged contact (refer section 8)
	On the eye
	Possible irritation (refer to section 8)
	Sensitisation:
	Sensitisation risk by inhalation in some allergic individuals (refer to section 8)
	Additional toxicological information:
	When used and handled according to specifications the product does not have any harmful effects according to our experience. The material is not subject to classification according to EC lists in the last version.
12.	ECOLOGICAL INFORMATION
	General Notes:
	Not hazardous to water when diluted at least 2000X Undiluted product should not be allowed to enter ground water,.
13.	DISPOSAL CONSIDERATIONS
	Recommended for product:
	Liquids and solutions of solids:
	Should be flushed to drain with fresh water.
	Solids:
	Small quantities may be disposed with normal refuse
	Large quantities:
	Should be dissolved and flushed to drain with fresh amounts of water.

Uncleaned packaging: Disposal must be made according to local official regulations.

14. TRANSPORT INFORMATION.

Classified non-hazardous for transporting

15. REGULATORY INFORMATION

Health & Safety at Work Act
The control of Substances Hazardous to Health Regulations 1988

Designation according to EC guidelines:

Not listed as dangerous substance in Annex 1 of EEC Directive 67/548 .However it is a dangerous preparation within the meaning of EEC Regulation 88/379

16. OTHER INFORMATION

These data are based on present knowledge. However they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Data issued on behalf of the Company Directors to whom enquiries should be addressed. 4/96