

SECTION 1: Identif	ication of the substance/mixtu	re and of the company/undertakir	ng	
1.1. Product i	dentifier			
Product form	: 1	Aixture		
Trade name	: E	ENZO		
Product code	: J§	91.5		
Product group	: 1	Frade product		
1.2. Relevant	identified uses of the substanc	e or mixture and uses advised ag	gainst	
1.2.1. Relevant	identified uses			
Main use category	: F	Professional use.		
Industrial/Profession	al use spec : F	For professional use only		
Use of substance/M	ixture E	Biological Drain Unblocker		
1.2.2. Uses adv	ised against			
No additional inform	ation available			
1.3. Details of	the supplier of the safety data	sheet		
Cleansource Profes	sional (GB)			
Brickfield House,				
Meadow Street,				
Swansea,				
South Wales,				
SA1 6RZ.				
Tel: 0044 (0) 1792 5	582 000			
info@clean-source.c	co.uk			
	cy telephone number	· · · · / · · · · · · · · · · · · · · ·		
Emergency number	: (0044 (0) 1792 582 000 (office hour	s only)	
Country	Organisation/Company	Address	Emergency number	Comment

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital, Guy's & St Thomas' Hospital Trust	Dudley Road B18 7QH Birmingham	0844 892 0111 (UK only, Monday to Friday, 08.00 to 18.00 hours)	

SECT	FION 2: Hazards identification
2.1.	Classification of the substance or mixture
Classif	fication according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

 Labelling according to Regulation (EC) No. 1272/2008 [CLP]

 Precautionary statements (CLP)
 : P102 - Keep out of reach of children P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention P301+P312 - IF SWALLOWED: Call a doctor, a POISON CENTER if you feel unwell

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

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according to Regulation (EU) 2015/830

3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First aid measures general	: If you feel unwell, seek medical advice (show the label where possible)
First-aid measures after inhalation	 Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First aid advice Ingestion	: Do not give anything by mouth to an unconscious person. Wash mouth out with water, then drink pleanty of water. Do NOT induce vomiting.
I.2. Most important symptoms and effective additional information available	cts, both acute and delayed
I.3. Indication of any immediate medica	I attention and special treatment needed
reat symptomatically.	
SECTION 5: Firefighting measures	
i.1. Extinguishing media	
Suitable extinguishing media	: The product is not flammable. Use extinguishing agent suitable for surrounding fire.
5.2. Special hazards arising from the su	bstance or mixture
Hazardous decomposition products in case of ire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release mea	sures
.1. Personal precautions, protective ec	uipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
.3. Methods and material for containme	ent and cleaning up
Aethods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
lygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
2.2. Conditions for safe storage, includi	ng any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pers	onal protection
3.1. Control parameters	

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according to Regulation (EU) 2015/830

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Colour	: Green.		
Odour	: lemon odour.		
Odour threshold	: No data available		
рН	: 7-8		
Relative evaporation rate (butyl acetate=1)	: No data available		
Melting point	: Not applicable		
Freezing point	: <0 °C		
Boiling point	: > 100 °C		
Flash point	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: Not applicable		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: No data available		
Density	: ≈1		
Solubility	: Soluble in water.		
Log Pow	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosive properties	: Product is not explosive.		
Oxidising properties	: Oxidising solids Not applicable.		
Explosive limits	: No data available		

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

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according to Regulation (EU) 2015/830

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information			
11.1. Information on toxicological effect	S		
Acute toxicity	: Not classified		
Skin corrosion/irritation	: Not classified		
	pH: 7 - 8		
Serious eye damage/irritation	: Not classified		
	pH: 7 - 8		
Respiratory or skin sensitisation	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: Not classified		
Specific target organ toxicity (repeated	: Not classified		
exposure)			
Aspiration hazard	: Not classified		

SECTION 12: Ecological information 12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

12.2. Persistence and degradability	
DRAIN SOLUTION	
Persistence and degradability	The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB asse	essment
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal consider	rations
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
SECTION 14: Transport informa	tion
In accordance with ADR / RID / IMDG / IA	TA / ADN
14.1. UN number	
UN-No. (ADR)	: Not applicable
	· Not applicable

UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable

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according to Regulation (EU) 2015/830

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Other information : No supplementary information available 14.6. Special precautions for user	-	: No
		: No supplementary information available
- Overland transport	14.6. Special precautions for user	
	- Overland transport	

Not applicable

- Transport by sea

Not applicable

- Air transport Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

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according to Regulation (EU) 2015/830

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
vPvB	Very Persistent and Very Bioaccumulative
SDS	Safety Data Sheet
RID	Regulations concerning the International Carriage of Dangerous Goods by Rai
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
PBT	Persistent Bioaccumulative Toxic
LD50	Median lethal dose
LC50	Median lethal concentration
IMDG	International Maritime Dangerous Goods
ΙΑΤΑ	International Air Transport Association
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
LC50 IMDG IATA	Median lethal concentration International Maritime Dangerous Goods International Air Transport Association

Product Contains Lipase, Amylase & Protease. May cause an allergic reaction.

SDS EU (Reach Annex II) GREEN

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product