

Name of the Product    Trypsin-EDTA Solution 1X   W/0.25% Trypsin, 0.1%EDTA in Hank's Balanced	rs.
Salt Solution w/o Phenol red  Code No.  Section 1:  Chemical Identification  Code No.  Name of the Product  Produced Produced Address Tel. No.  Section 2:  Classification of the substance or mixture  CLP Classification -Regulation (EC) No. 1272/2008  2.1 Classification (EC) No. 1272/2008  Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008  2.2 Label elements  Labeling according to Regulation (EC) No.1272/2008  The product does not need to be labelled in accordance with EC directives or respective national lav  2.3 Other Hazards  None  Section 3 Composition/Information On Ingredients	/S.
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No components need to be disclosed according to the applicable regulations.	
Section 4 First - Aid Measures	
4.1 Description of first aid measures	
General advice	
Show this safety data sheet to the doctor in attendance.	
If inhaled	
If breathed in, move person into fresh air. Consult a physician.	
In case of skin contact	
Wash off with soap and plenty of water. If skin irritation occurs, get medical advice/attention.	
In case of eye contact	
Rinse out with plenty of water with the eyelid held wide open. If eye irritation persists,	
get medicaladvice/attention.	
If swallowed	
Rinse mouth with water. Consult a physician if feeling unwell.	
4.2 Most important symptoms and effects, both acute and delayed	
The most important known symptoms and effects are described in the labeling (see section 2.2)	
and/or in section 11. 4.3 Indication of immediate medical attention and special treatment needed	
No data available	
110 data available	
Section 5 Fire Fighting Measures	
5.1 Extinguishing media	
Suitable extinguishing media	
Use extinguishing measures that are appropriate to local circumstances and the surrounding	
environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
Unsuitable extinguishing media	
5.2 Special hazards arising from the substance or mixture	
No data available	



	. 5.3 Precautions for fire-fighters
	No data available
	5.4 Further information Wear self-contained breathing apparatus for firefighting if necessary.
Section 6	Accidental Release Measures
	6.1 Developed avecantions are tactive assistance and amazzana avecandors
	6.1 Personal precautions, protective equipment and emergency procedures  Use personnel protective equipment. Wear disposable gloves, dust mask and eye
	protection. Avoiddust formation. For personal protection see section 8.
	6.2 Environmental precautions
	Prevent further leakage or spillage if safe to do so. No special environmental precautions required.
	6.3 Methods and materials for containment and cleaning up
	Keep in suitable, closed containers for disposal.
	6.4 Reference to other sections
	For disposal see Section 13.
	Tot disposal see seedon 25.
Section 7	Handling and Storage
	7.1 Precautions for safe handling
	Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust
	ventilation at places where dust is formed. For precautions see section 2.2.
	7.2 Conditions for safe storage, including any incompatibilities
	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are
	opened must be carefully resealed and kept upright to prevent leakage.
	Recommended Storage Temperature: On receipt store between -5 to -20 °C
	7.3 Specific end uses
	Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.
Section 8	Exposure Controls / Personal Protection
	8.1 Control parameters
	Components with workplace control parameters
	8.2 Exposure controls
	Appropriate engineering controls
	Handle in accordance to general industrial hygiene and safety practice. Wash hands
	before breaksand immediately after handling the products.
	Personal protective equipment
	Hygiene measures
	Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing.
	Eye/face protection Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested
	andapproved under appropriate government standards such as NIOSH (US) or EN 166 (EU).
	Skin protection
	The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and
	thestandard EN 374 derived from it. Handle with gloves. Gloves must be inspected prior to use.
	Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact
	withthis product. Dispose contaminated gloves after use in accordance with applicable laws and
	good laboratory practices. Wash and dry hands.
	Body protection
	Impervious clothing The type of protective equipment must be selected according to the
	concentration and amount of the dangerous substance at the specific workplace.



Respiratory protection For nuisance exposures us etype P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).  Environment exposure controls Do not let product enter drains.  Section 9 Physical and Chemical Properties  Appearance Red colored, clear solution Odour No data available Odour No data available PH No data available No data available Initial boiling point No data available Initial boiling point No data available Injuger/lower flammability or explosive limits No data available Evaporation rate No data available Flammability (Solid, gas) No data available Flammability (Solid, gas) No data available Relative density No data available Autoignition Temperature No data available Decomposition Temperature No data available Explosive properties No data available Explosive properties No data available Vapour density No data available
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Thermal decomposition  9.2 Other safety information  No data available
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No data available
Section 10 Stability and Reactivity
Section to Stability and Reactivity
10.1 Reactivity
No data available
10.2 Chemical stability Stable under recommended storage conditions.
10.3 Possibility of hazardous reactions
No data available
10.4 Conditions to avoid
No data available
10.5 Incompatible materials
No data available
<ul> <li>10.6 Hazardous decomposition products</li> <li>None under normal use conditions. Other decomposition products. No data available.</li> </ul>
In event of fire – refer section 5



Section 11	Toxicological Information
	11.1 Information on toxicological effects
	Acute toxicity
	No data available
	Skin corrosion/irritation
	No data available
	Serious eye damage/eye irritation
	No data available
	Respiratory or skin sensitisation
	No data available
	Germ cell mutagenicity
	No data available
	Carcinogenicity
	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as
	probable, possible or confirmed human carcinogen by IARC.
	Reproductive toxicity
	No data available
	Specific target organ toxicity- single exposure
	No data available
	Specific target organ toxicity - repeated exposure
	No data available
	Aspiration hazard
	No data available
Section 12	Ecological Information
	12.1 Toxicity
	No data available
	12.2 Persistence and degradability
	No data available
	12.3 Bioaccumulative potential
	No data available
	12.4 Mobility in soil
	No data available
	12.5 PBT and vPvB assessment
	PBT and vPVB assessment not available Chemical safety assessment is not required
	12.6 Other adverse effects
	No data available
Section 13	Disposal Considerations
30000011 23	Disposal Considerations
	13.1 Waste treatments methods
	Product
	Offer surplus and non-recyclable solutions to a licenced disposal company. Dispose off waste in
	accordance with all applicable Federal, state and local laws.
	13.2 Contaminated packaging
	Dispose in accordance with all applicable federal, state, and local environmental regulations.
	1



Transport Information
14.1 UN-No
ADNR: ADR: IATA_C: IATA_P: IMDG: RID:
14.2 UN proper shipping name
ADNR : Not dangerous goods
ADR : Not dangerous goods
IATA_C : Not dangerous goods
IATA_P : Not dangerous goods
IMDG : Not dangerous goods
RID : Not dangerous goods
14.3 Transport hazard class(es)
ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -
14.4 Packaging group
ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -
14.5 Environmental hazards
14.6 Special precautions for use
No data available
Regulatory Information
This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.
15.1 Safety health and environment regulations/legislation specific for the substance or mixture
No data available
15.2 Chemical Safety Assessment
No data available
Other Information
Further Information
The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.