

.1 Product Identifier	
Catalog No:	206030780250 / 206030780500 / 206030780100
Product Name:	Ceftazidime / Tazobactam
FTOUUCI Name.	
1 Relevant identified uses o	f the substance or mixture and uses advised against.
Identified uses	For Laboratory and Research use only.
	For In vitro Diagnostics Use.
0 Detaile of the owneling of t	
2 Details of the supplier of t	-
Company Name	Microxpress®
	Division of Tulip Diagnostics (P) Ltd.
Address	Plot No. S-124, S-125, S-126, Utility Plot No. VIII,
	Phase III-B, Verna Industrial Estate, Verna, Goa-403 722, INDIA
Telephone	(0832) 6625806
Emergency Telephone	Please contact your local emergency center.
E-mail	sales@tulipgroup.com; mex.gueries@tulipgroup.com
Website	www.microxpress.in
ction 2 – Hazards Identification	nn
1 Classification of the subst	ance or mixture: This product contain no hazardous ingredients
	ance or mixture: This product contain no hazardous ingredients
1 Classification of the subst according to Regulation (EC	<b>ance or mixture:</b> This product contain no hazardous ingredients C) No. 1272/2008.
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<ol> <li>Classification of the subst according to Regulation (EC 2 Label elements: Not a haza 3 Other hazards: None</li> <li>ection 3 – Composition / Info</li> <li>Substance: Not applicable.</li> <li>Mixture: Ingredients used for regulations.</li> <li>ection 4 – First Aid Measures</li> </ol>	ance or mixture: This product contain no hazardous ingredients C) No. 1272/2008. ardous substance or mixture according to Regulation (EC) No. 1272/2008. ormation on Ingredients or this product is nonhazardous. No disclosure requirement according to
<ol> <li>Classification of the subst according to Regulation (EC</li> <li>Label elements: Not a haza</li> <li>Other hazards: None</li> <li>ection 3 – Composition / Info</li> <li>Substance: Not applicable.</li> <li>Mixture: Ingredients used for regulations.</li> <li>ection 4 – First Aid Measures</li> <li>Description of first aid measures</li> </ol>	ance or mixture: This product contain no hazardous ingredients C) No. 1272/2008. ardous substance or mixture according to Regulation (EC) No. 1272/2008. ormation on Ingredients or this product is nonhazardous. No disclosure requirement according to



	Consult a doctor/medical service if irritation persists.
Eye Contact:	Rinse out with plenty of water. Remove contact lenses. If symptoms persists consult
	a physician.

4.2 Most important symptoms and effects, both acute and delayed: No data available.

#### Section 5 – Fire Fighting Measures

- **5.1 Suitable Extinguishing Agents:** CO<sub>2</sub>, ABC multipurpose dry chemical or water spray. Fight large fires with water spray or alcohol resistant foam.
- **5.2 Special hazards arising from the substance or mixture**: Development of hazardous combustion gases or vapours possible in the event of fire.
- **5.3 Special Protective Equipment and Advice for firefighters**: Wear self-contained breathing apparatus for firefighting, if necessary.

Section 6 – Accidental Release Measures

- **6.1 Personal precautions, protective equipment and emergency procedures:** No special precautionary health measures should be needed under anticipated conditions of use.
- **6.2 Methods and materials for containment and cleaning up:** Dispose of properly. Clean up affected area. Avoid generation of dusts. Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.
- **6.3 Environmental precautions:** Avoid release to the environment.

Section 7 – Handling and Storage

- 7.1 Precautions for safe handling: Avoid inhaling dust. Avoid contact with eyes, skin and clothing.
- **7.2 Conditions for safe storage, including any incompatibilities:** Store in a cool, dry place. Keep container tightly closed. Recommended storage temperature, check product label.
- 7.3 Specific end uses: Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

**Storage:** On receipt store between -20°C to 8°C.

# Section 8 – Exposure Control / Personal Protection

- **8.1 Control parameters**: Components with limit values that require maintaining at the workplace.
- **8.2 Appropriate engineering controls:** General industrial hygiene practice; Avoid contact with skin, eyes and clothing. Wash hands before and after handling the products.



#### Personal protective equipment:

**Eye/face protection**: Use safety glasses. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Skin protection:** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique to avoid contact. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Body Protection**: Choose body protection in relation to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection:** Respiratory protection is not required. Ensure adequate ventilation.

Environmental exposure controls: Do not empty into drains.

### **Section 9 – Physical and Chemical Properties**

## 9.1 Information on basic physical and chemical properties:

Appearance	Filter paper discs of 6mm diameter with printed 'CAT 80/10' on each side of the disc.
Odour	No data available.
Odour Threshold	No data available.
рН	Not Applicable.
Melting/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	No data available.
Flammability (Solid, gas)	No data available.
Vapour pressure	No data available.
Relative density	No data available.
Water Solubility	No data available.
Partition coefficient: n-octanol/water	No data available.
Autoignition Temperature	No data available.
Viscosity	No data available.
Explosive properties	No data available.
Oxidizing properties	No data available.
Vapour density	No data available.
Thermal decomposition	No data available.

9.2 Other safety information: No data available.



# Section 10 – Stability and Reactivity

- **10.1 Reactivity**: Stable under recommended transport or storage condition.
- 10.2 Chemical stability: Stable under recommended storage conditions.
- **10.3 Possibility of hazardous reactions**: Hazardous reactions will not occur under normal transport or storage conditions.
- **10.4 Conditions to avoid:** Heat and moisture.
- 10.5 Incompatible materials: No data available.
- 10.6 Hazardous decomposition products: No data available.

Section 11 – Toxicological Information

11.1 Information on toxicological effective	cts:			
Acute toxicity		No data available.		
Skin corrosion/irritation		No data available.		
Serious eye damage/eye irritat		No data available.		
Respiratory or skin sensitization	on	No data available.		
Germ cell mutagenicity		No data available.		
Carcinogenicity IARC		No data available.		
Reproductive toxicity		No data available.		
Specific target organ toxicity-	single exposure	No data available.		
Aspiration hazard		No data available.		
Potential Health Effects: Inhalation Skin Eyes Ingestion Sensitization Additional Toxicological Informat	No irritating No irritating May be har No sensitiz allergic rea	effects.		
Section 12 – Ecological Information				
12.1 Toxicity:	No data available	9.		
12.2 Persistence and degradability:	No data available	Э.		
12.3 Bioaccumulative potential:	No data available	Ð.		

No data available.

12.4 Mobility in soil:



12.5 PBT and vPvB assessment:	This product is not identified as a PBT/vPvB.					
12.6 Other adverse effects:	.6 Other adverse effects: No data available.					
Section 13 – Disposal Considerations						
safety procedures.	rdance with current legislation and local regulations as per established possible existence of regional or national regulations regarding disposal.					
<b>Contaminated packaging</b> : Handle uncleaned containers like the product itself.						
Section 14 – Transport Information						
14.1 UN number: NA						
<b>14.2 UN proper shipping name</b> : This product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADA/RID).						
14.3 Transport hazard class(es): Non-	hazardous for transport.					
14.4 Packaging group: NA						
14.5 Environmental hazards ADR/RID: No	IMDG Marine pollutant: No IATA: No					
14.6 Special precautions for user: Sto	re the product as per recommended storage conditions refer section 7.					
Section 15 – Regulations						
15.1 Safety health and environment regulations / legislation specific for the substance or mixture: Specific regulation: Applicable national / regional or local regulations. Safe for all kinds of modes of transportation.						
15.2 Chemical Safety Assessment: Not applicable.						
Section 16 – Other Information						
This product is for use by professionals.						
To the best of our knowledge the above mentioned information is accurate. However, Microxpress <sup>®</sup> , a Division of Tulip Diagnostics (P) Ltd. makes no warranty with respect to its completeness nor assumes any liability resulting from its use. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The						



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