

Section 1 – Identification of the substance/mixture and of the company/undertaking				
1.1 Product Identifier Catalog No: Product Name:	206191190250 / 206191190500 / 206191190100 Sterile discs			
1.1 Relevant identified uses Identified uses	of the substance or mixture and uses advised against. For Laboratory and Research use only. For <i>In vitro</i> Diagnostics Use.			
1.2 Details of the supplier of Company Name	the safety data sheet: 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 Emergency Telephone	(0832) 6625806 Please contact your local emergency center.			
E-mail Website	sales@tulipgroup.com; mex.queries@tulipgroup.com www.microxpress.in			
Section 2 – Hazards Identification				
2.1 Classification of the subs according to Regulation (E	stance or mixture: This product contain no hazardous ingredients EC) No. 1272/2008.			
2.2 Label elements: Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.				
2.3 Other hazards: None				
Section 3 – Composition / Information on Ingredients				
3.1 Substance: Not applicable).			
3.2 Mixture: Ingredients used for this product is nonhazardous. No disclosure requirement according to regulations.				
Section 4 – First Aid Measures				
 4.1 Description of first aid measures General Information: Get medical attention if symptom occur. Inhalation: Provide fresh air, in case of unconscious; maintain adequate airway and respiration. Consult a doctor/medical service if breathing problems. 				

- Consult a doctor/medical service if breathing problems.
- Ingestion:If symptoms persist, consult a physician.Skin Contact:Wash thoroughly with soap and water. Take off immediately all contaminated clothing.
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:** CO₂, 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 Odour Odour Threshold pH Melting/freezing point Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure Relative density Water Solubility Partition coefficient: n-octanol/water Autoignition Temperature Viscosity Explosive properties Oxidizing properties Vapour density	Blank Filter paper discs of 6mm diameter. No data available. No data available. Not Applicable. No data available. 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 effe	cts:			
Acute toxicity		No data available.		
Skin corrosion/irritation		No data available.		
Serious eye damage/eye irritat	ion	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	May be irrit	ating if inhaled.		
Skin	No irritating	•		
Eyes	No irritating			
Ingestion	May be har	mful.		
Sensitization		ation effects known. Repeated exposure might cause		
	allergic rea	ctions in sensitive individuals.		
Additional Toxicological Information: None.				
Section 12 – Ecological Information				
12.1 Toxicity:	No data available	9.		
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:	This product is not identified as a PBT/vPvB.			
12.6 Other adverse effects:	No data availabl	е.		



Section 13 – Disposal Considerations

13.1 Waste treatment methods

Product: Dispose of waste in accordance with current legislation and local regulations as per established safety procedures.

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Contaminated packaging: Handle uncleaned containers like the product itself.

Section 14 – Transport Information

- 14.1 UN number: NA
- **14.2 UN proper shipping name**: 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: Store 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, 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 information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text. It remains the user's own responsibility to make sure that the information is appropriate and complete for his specific use of this product. The user is also responsible for observing any laws and applicable guidelines.