STAINS

Microxpress[®]

CE

Material Safety Data Sheet (According to 2001/58/EC) Doc. No. MSDS/ST-026

Section 1 – Product and Company Information		
Product Name: Wright's Stain Catalog No.: 207230050250 / 207230050500		
Manufacturer:Microxpress®A Division of Tulip Diagnostics (P) Ltd.		
Manufacturing Unit Address: Plot No. S-124, S-125, S-126, Utility Plot No. VIII, Phase III-B, Verna Industrial Estate, Verna, Goa-403 722, INDIA.		
Registered Office Address: Gitanjali, Tulip Block, Dr. Antonio Do Rego Bagh, Alto Santacruz,Bambolim Complex P.O., Goa-403202. INDIA. E-mail : sales@tulipgroup.com Date Prepared / Revised on: 15/11/2019		
Section 2 – Composition, Information on Ingredients		
Components : Components (a) Wright stain Glycerol Methanol, absolute	g/L 1.0 50.0 mL 50.0 mL	
Components (b) Stock stain solution Acetone Phosphate buffer (1/15M, pH 6.5) Distilled water Both (a) and (b) are mixed in coplin jar.	g/L 4.0 mL 3.0 mL 2.0 mL 31.0 mL	
Components Phosphate buffer (1/15M, pH 6.5) Potassium dihydrogen phosphate, anhyd Disodium phosphate, anhydrous Distilled water	g/L drous 0.663 256 100.0 mL	
Section 3 – Hazards Identification		
Hazard Overview: Not classified as hazardous		

Section 4 – First Aid Measures

Inhalation: Seek medical treatment in case of problems.

Ingestion: If symptoms persist, consult a physician.

Skin Contact: Wash thoroughly with soap and water.

Eye Contact: Rinse opened eye for several minutes under running water. If symptoms persists consult a physician.

Section 5 – Fire Fighting Measures

Suitable Extinguishing Agents: CO₂, ABC multipurpose dry chemical or water spray. Fight large fires with water spray or alcohol resistant foam.

Protective Equipment: No special measures required.

Section 6 – Accidental Release Measures

Personal Precautions: No special measures required.

Spill: Sweep up into suitable containers for disposal. Use water to clean up finally.

Section 7 – Handling and Storage

Handling: Avoid inhaling dust. Avoid contact with eyes, skin and clothing. **Storage:** Keep container tightly closed. Store at 15°C-30°C.

Section 8 – Exposure Control / Personal Protection

Wear appropriate NIOSH / MSHA – approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

Section 9 – Physical and Chemical Properties

Appearance: Dark blue coloured solution.

Section 10 – Stability and Reactivity

Stability: Product is stable if stored as per the conditions specified under storage of Section 7. Product loses its potency/performance above 30^oC.

Conditions to Avoid: Heat and Light.

Decomposition Products: No dangerous decomposition products known.

Section 11 – Toxicological Information

Effects of Skin Contact:	No irritating effects.
Effects of Eye Contact:	No irritating effects.
Effects of Ingestion:	No irritating effects.
Effects of Inhalation:	May be irritating if inhaled.
Sensitization:	No sensitization effects known.
Target Organs:	None.
Additional Toxicological Information:	None.

Section 12 – Ecological Information

Ecotoxicity: Not Determined.

Section 13 – Disposal Considerations

On completion of work all used or unusable preparations of this product and derivatives thereof are to be disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal, State and local laws.

Section 14 – Transport Information

UN No.: Not applicable.

Section 15 - Regulations

Warning Label Text Indication Of Hazard with Symbol: None.Risk Phrases:None.Safety Phrases:None.

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. All material may present unknown hazards than those described above and should be used with caution. Final determination of suitability of any material is the sole responsibility of the user.

Microxpress[®] A Division of **Tulip Diagnostics (P) Ltd.** Manufacturing Unit: Plot No. S-124, S-125, S-126, Utility Plot No. VIII, Phase III-B, Verna Industrial Estate, Verna, Goa- 403722, INDIA. Tel: + 91 832 6624555 E-mail: microxpressfac@tulipgroup.com;

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