

**MATERIAL SAFETY DATA SHEET**

***Poly stat Mono™ Test***

**Cat No: MON25**

Revision: 03/28/00

THE INFORMATION PROVIDED IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. POLYMEDCO, INC. SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR CONTACT WITH THE ABOVE PRODUCT.

R&D Director: \_\_\_\_\_ Date: \_\_\_\_\_

**I. General Information**

Chemical Name & Synonyms: NOT APPLICABLE	Trade Name & Catalog Number: <b><i>Poly stat Mono Test</i></b> Catalog Number: <b>MON25</b>
Chemical Family: <i>In Vitro</i> Diagnostic Test Kits	Formula: NOT APPLICABLE
Proper DOT Shipping Name: NOT APPLICABLE	DOT Hazard Classification: NOT APPLICABLE
Contact: Polymedco, Inc 510 Furnace Dock Road Cortlandt Manor, NY 10567	Contact Phone Number: (914) 739-5400 Contact Fax Number: (914)-739-0306 Poison Control Center: 1-800-876-4766

**II. Ingredients**

Item	Percent	Threshold Limit Value (units)
Test Device- Heterophile antigen coated membrane and colored antibody pad	N/A	None Established
Developer Buffer		
Sodium Azide	0.1%	OSHA PEL 0.3 mg/cubic meter
Phosphate Buffered Saline	N/A	CL ACGIH TLV: TWA Ceiling limit 0.1 ppm None established for N/A
Negative Control		
Sodium Azide	0.2%	OSHA PEL 0.3 mg/cubic meter
Normal human plasma diluted in saline solution	N/A	CL ACGIH TLV: TWA Ceiling limit 0.1 ppm None established for N/A
Positive Control		
Sodium Azide	0.2%	OSHA PEL 0.3 mg/cubic meter
IM heterophile antibody positive human plasma diluted in saline solution	N/A	CL ACGIH TLV: TWA Ceiling limit 0.1 ppm None established for N/A

**III. Physical Data**

Boiling Point (°F) NOT APPLICABLE	Specific Gravity (Water at 1.0) NOT APPLICABLE
Vapor Pressure (mm Hg): NOT APPLICABLE	Percent Volatile by Volume (%): NOT APPLICABLE
Vapor Density (Air at 1.0): NOT APPLICABLE	Evaporation Rate: NOT APPLICABLE
Appearance: Box with bottled reagents, rectangular off-white test device and Package Insert.	Odor: NONE KNOWN

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**IV. Fire and Explosion Data**

Flash Point (Test Method): NOT APPLICABLE	Auto Ignition Temperature (°F): NOT APPLICABLE
Flammable Limits: NOT APPLICABLE	LEL: NOT APPLICABLE UEL: NOT APPLICABLE
Extinguishing Media: NON FLAMMABLE	Unusual Fire / Explosive Hazards: NONE KNOWN
Special Fire-Fighting Procedures: NON-FLAMMABLE	

**V. Health Hazard Data**

Threshold Limit Value: See Section II	OSHA Threshold Limit Value: See Section II
Carcinogen: NTP Program: Sodium Azide Inconclusive	ACGIH Threshold Limit Value: See Section II
Carcinogen: IARC Program: Sodium Azide Not Available	Sodium Azide: Acute Effects: May be fatal if inhaled, swallowed, or absorbed through skin. May cause eye irritation. May cause skin irritation. Exposure can cause: Nausea, headache, and vomiting. Corrosive.
Medical Condition Aggravated by Exposure: Eyes/Skin Hypersensitivity	Primary Route(s) of Entry: Eye and Skin contact; Ingestion, Inhalation
<b>FIRST AID: FLUSH WITH EXCESS WATER AND CALL A PHYSICIAN OR POISON CONTROL CENTER (SEE PHONE NUMBER IN SECTION I)</b>	

**VI. Reactivity Data**

Stability: STABLE	Conditions to avoid: NONE KNOWN
Incompatibility: NONE KNOWN	Materials to avoid: AROMATIC HYDROCARBONS
Hazard Polymerization: WILL NOT OCCUR	Hazardous Decomposition Products: NONE KNOWN

**VII. Environmental Protection Procedures**

Spill Response Procedures: Wear appropriate personal protective equipment, including but not limited to protective eyewear, clothing and gloves. Clean up with soap and water.	Waste Disposal Method: Normal Disposal Container Liquids: Wash down drain and flush with excess water to prevent azide build-up and corrosion.
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**VIII. Handling and Special Protection Information**

Eye Protection: Wear safety glasses or full face shield	Skin Protection: Wear protective clothing and gloves.
Respiratory: NONE REQUIRED	Ventilation: NORMAL
Other Precautions: NOT NEEDED	

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<b>IX. Special Precautions</b>
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Hygienic Practices in Handling and Storage: Carefully read PRECAUTIONS in the package insert instructions.
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Precautions For Repair and Maintenance of Contaminated Material: NOT APPLICABLE
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Other Precautions: For In Vitro Diagnostic Use Only. Do not use internally.
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