

MATERIAL SAFETY DATA SHEET

HemataCHEK®

SECTION I – NAME AND PRODUCT

Manufactured for:
Separation Technology, Inc.
582 Monroe Road, Suite 1424
Sanford, FL 32771
(407) 788-8791/(407) 788-3677 (Fax)

Product Name: HemataCHEK®
Generic Name: Whole Blood Hematocrit Controls
Catalog Number: 300-101, 300-102, 300-103, 300-104,
300-105, 300-106, 300-107

SECTION II – COMPOSITION/IDENTITY INFORMATION

Hazardous Components:
50% Human Blood, Balance of Components: Non-Hazardous

SECTION III – PHYSICAL AND CHEMICAL CHARACTERISTICS

Appearance: Brownish Red Fluid

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point:
N/A

Extinguishing Media:
N/A

Explosion/Combustion Hazard:
None

SECTION V – STABILITY AND REACTIVITY

Chemical Stability:
Stable

Conditions to Avoid:
None

Incompatibility With Other Materials:
None

Hazardous Products of Decomposition:
None

Hazardous Polymerization:
None

SECTION VI – HEALTH HAZARD DATA

Route of Entry – Potential Health Effects:

| | |
|-------------|----------------------|
| Inhalation: | None |
| Skin: | None |
| Ingestion: | None |
| Eye: | May Cause Irritation |

Carcinogenicity: None

Acute and Chronic
Health Hazards:

Product is manufactured from human blood and should be considered a potential for transmitting disease, Hepatitis.

Emergency/
First Aid Procedure:

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| Skin: | Wash affected area thoroughly with soap and water. |
| Eye: | Flush with large amounts of water. |
| Ingestion: | Induce vomiting. Seek medical attention. |

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

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|-------------------------|--|
| If Material is Spilled: | Neutralize spill with at least a 25% solution of sodium hypochlorite (chlorine bleach). Soak up spill with disposable, absorbent towels or similar material. Dispose of towels in a biohazard waste container. |
| Neutralizing Agent: | Sodium Hypochlorite (Chlorine Bleach). |
| Waste Disposal Method: | Dispose of in accordance with local, state and federal regulations. |
| Handling and Storage: | Store at 40°F to 80°F. Do not freeze. Shake vigorously before using to ensure thorough mixing. |
| Other Precautions: | Using absorbent material, wipe blood from cap and vial before recapping product. |

SECTION VIII – CONTROL MEASURES

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|------------------------------|---|
| Respiratory Protection: | None |
| Ventilation: | None |
| Protective Gloves: | Latex or vinyl recommended. |
| Eye Protection: | Protective glasses or goggles. |
| Additional Control Measures: | Material should be handled at Biosafety Level 2 as recommended for any potentially infectious human body fluid. |

SECTION IX – TRANSPORTATION INFORMATION

Product must be transported in accordance with local, state and federal regulations. Consult carrier for specific guidelines.

SECTION X – DISPOSAL INFORMATION

Product must be disposed in accordance with local, state and federal regulations. Consult waste hauler for specific guidelines.

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