



## MATERIAL SAFETY DATA SHEET

## DREW HEMATOLOGY SHEATH™

MSDS: 206024  
Version : 03  
Issued Date: JAN. 2010

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SECTION I - PRODUCT IDENTIFICATION AND COMPANY

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**Product Name:** DREW HEMATOLOGY SHEATH™  
**Synonyms:** Sheath  
**NIOSH/RTECS Number:** None  
**CAS No.:** None

**Product Number(s):** RA-6010

**Manufacturer:** Drew Scientific Inc.  
4230 Shilling Way  
Dallas, Texas 75237 (USA)  
drew-scientific.com

**Emergency Telephone No.:** 800 433 0945 (US only) or +44 1229 432089 (International)

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SECTION II - INGREDIENTS

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<u>Component</u>	<u>Concentration</u>	<u>CAS Number</u>
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Contains no ingredients at hazardous concentrations

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SECTION III – HAZARDS IDENTIFICATION

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**CDS Safety Information:****Code**

[1] Health	0 = None
[0] Flammability	1 = Slight
[0] Reactivity	2 = Caution
[1] Contact	3 = Severe

**Physical Hazards:** None

**Potential Health Effects:** This product is not considered hazardous under OSHA, EU or WHMIS criteria.

**Product Hazard Classification:** OSHA – Not applicable  
EU – Not applicable  
WHMIS – Exempt

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SECTION IV – FIRST AID MEASURES

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**Eye Contact:** Flush eyes thoroughly with water. If irritation occurs, seek medical attention.

**Ingestion:** Wash contact surfaces with water. Seek medical attention if swallowed.

**Inhalation:** Move exposed individual to fresh air. If individual is not breathing, begin artificial respiration immediately. Seek medical attention immediately.

**Skin Contact:** Wash affected area with water for at least 15 minutes.



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## SECTION V - FIRE AND EXPLOSION HAZARD DATA

<b>Flashpoint:</b>	Not applicable
<b>Flammable Limits:</b>	Not applicable
<b>Autoignition Temperature:</b>	Not applicable
<b>Fire Extinguishing Media:</b>	Any. Non-flammable, does not support combustion.
<b>Special Fire and Explosion Hazards:</b>	None
<b>Hazardous Combustion Products:</b>	None
<b>Firefighter Protective Equipment:</b>	Self-contained breathing apparatus.

## SECTION VI – ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions:</b>	Protect eyes and mucous membranes from contact. Use good laboratory practice.
<b>Spills and Leaks:</b>	Dispose through a sanitary sewer, or use absorbent material and dispose as non-hazardous solid waste. Disposal must comply with Federal, State and Local requirements.
<b>Environmental Precautions:</b>	Contain spill to prevent contamination of surrounding areas.

## SECTION VII - HANDLING AND STORAGE PRECAUTIONS

<b>Handling Precautions:</b>	No special precautions required. Use good laboratory practice.
<b>Storage Conditions:</b>	Store at 2 to 30°C (30 to 86°F).

## SECTION VIII – EXPOSURE CONTROL AND PERSONAL PROTECTION

<b>Exposure Limits:</b>	OSHA – None established ACGIH – None established DFG MAK – None established
<b>Engineering Controls:</b>	Use in well ventilated areas.
<b>Respiratory Protection:</b>	Under normal use conditions, no respiratory protection is required.
<b>Eye Protection:</b>	Safety glasses, goggles or face shield recommended.
<b>Skin Protection:</b>	Latex or equivalent gloves recommended.

## SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b>	N/A	<b>Vapor Pressure (mm Hg):</b>	N/A
<b>Melting Point:</b>	N/A	<b>Vapor Density (Air = 1):</b>	N/A
<b>Specific Gravity:</b>	1.01 (Water = 1)	<b>Evaporation Rate (butyl acetate = 1):</b>	N/A
<b>Solubility (water):</b>	Miscible	<b>pH:</b>	9.0 – 9.6
<b>Appearance and Color:</b>	Clear, colorless liquid		

## SECTION X - REACTIVITY DATA

<b>Stability:</b>	Stable at normal temperatures and pressures.
<b>Conditions to Avoid:</b>	Keep away from aqueous-sensitive materials. Avoid freezing.
<b>Hazardous Incompatibility:</b>	None known
<b>Decomposition Products:</b>	None known



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SECTION XI – TOXICOLOGICAL INFORMATION

**Toxicity of Hazardous Ingredients:** None  
**Primary Routes of Exposure:** Contact with eyes, mucous membranes, skin punctures, ingestion and inhalation.  
**Effects of Acute Exposure:** None identified.  
**Effects of Chronic Exposure:** None identified.  
**Symptoms of Overexposure:** No specific symptoms identified.  
**Carcinogenicity:** Contains no ingredients listed as potential carcinogens by ACGIH, IARC, NTP or OSHA.  
**Other Effects:** None known.  
**Conditions Aggravated by Exposure:** None known.

SECTION XII – ECOLOGICAL INFORMATION

**Ecotoxicity:** No information available.  
**Biodegradability:** No information available.  
**Mobility:** No information available.

SECTION XIII – WASTE DISPOSAL

**Waste Disposal:** Waste disposal must comply with Federal, State and Local requirements. Contact local authorities for information.

SECTION XIV – TRANSPORT INFORMATION

**Transport Regulations:** Transportation of this product not regulated according to the definition of hazardous in 49CFR (US DOT). Transportation of this product is also not regulated by IATA, ICAO, Canadian TDG or European ADR.

SECTION XV – REGULATORY INFORMATION

**US Regulatory Information:**  
RTECS Listed (one component)  
SARA 313: None listed  
TSCA Listed (one component)  
California Proposition 65: None listed  
Massachusetts MSL: None listed  
New Jersey Dept. of Health RTK: None listed  
Pennsylvania RTK: None listed  
Florida Substance List: None listed  
**Canada:** Product is exempt from WHMIS and MSDS requirements.  
**EU:** No dangerous ingredients listed.  
**Ingredients on Disclosure List:** None  
**Ingredients with Unknown Toxicological Properties:** None

SECTION XVI – OTHER INFORMATION

For further information, please contact Drew Scientific Inc.