

Material Safety Data Sheet

MSDS:	206052		Effective Date:	January 11, 2002
	SECTION I	- PRODUCT IDENTIFICATION A	ND COMPANY	
Product Nar	ne•	Hematology Diluent		
Synonyms:	iic.	Diluent		
	ECS Number:	None		
CAS No.:	Les Mulliber.	None		
CAS 110		None		
Product Nur	mber(s):	501-052, 501-067, 501-069		
Manufactur	er:	Clinical Diagnostic Solutions, Inc.		
		1800 Northwest 65 th Avenue		
		Plantation, FL 33313 USA		
EMERGEN	CY PHONE:	(954) 791-1773		
		SECTION II - INGREDIENTS		
<u>Component</u>		Concentration	CAS Number	
Contains no l	hazardous ingredients	,		
	nazardous ingredients	,		
	SEC	TION III – HAZARDS IDENTIFIC	ATION	
CDS Safety	Information:			
-			Code	
[1]	Health		$\overline{0} = N$ one	
[0]	Flammability		1 = Slight	
	Reactivity		2 = Caution	
	Contact		3 = Severe	
[0]	Contact		5 - Severe	
Physical Haz		None		
Potential Health Effects:		This product is not considered haz	ardous under OSH	A, EU or WHMIS
		criteria.		
Product Haz	zard Classification:	OSHA – Not applicable		
		EU – Not applicable		
		WHMIS – Exempt		
	C	ECTION IV – FIRST AID MEASU	DEC	
	<u> </u>	ECTION IV – FIRST AID MEASU	KES	
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		
		begin artificial respiration immedia		
		immediately.	atory. Sook mould	
Skin Contac	t •	Wash affected area with water for	at least 15 minutes	
SKIII COIIIAC		wash affected area with water for	at least 15 minutes	s.

SECTION V - FIRE AND EXPLOSION HAZARD DATA

Flashpoint:	Not applicable		
Flammable Limits:	Not applicable		
Autoignition Temperature:	Not applicable Any. Non-flammable, does not support combustion. None None Self-contained breathing apparatus.		
Fire Extinguishing Media:			
Special Fire and Explosion Hazards:			
Hazardous Combustion Products:			
Firefighter Protective Equipment:			
SECTION VI –	ACCIDENTAL RELEASE MEASURES		
Personal Precautions:	No enotial propositions required Use and laboratory practice		
Spills and Leaks:	No special precautions required. Use good laboratory practice.		
Spins and Leaks:	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.		
Environmental Precautions:	Contain spill to prevent contamination of surrounding areas.		
Environnental i recautons;	Contain spin to prevent containination of surrounding areas.		
SECTION VII - HA	NDLING AND STORAGE PRECAUTIONS		
Handling Precautions:	No special precautions required. Use good laboratory practice.		
Storage Conditions:	Store at 2 to 30° C (30 to 86° F).		
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SECTION VIII – EXPOSU	URE CONTROL AND PERSONAL PROTECTION		
Exposure Limits:	OSHA – None established		
r	ACGIH – None established		
	DFG MAK – None established		
Engineering Controls:	Use in well ventilated areas.		
Respiratory Protection:	Under normal use conditions, no respiratory protection is		
- •	required.		
Eye Protection:	Safety glasses, goggles or face shield recommended.		
Skin Protection:	Latex or equivalent gloves recommended.		
SECTION IX – PH	IYSICAL AND CHEMICAL PROPERTIES		
Boiling Point: ~ 100°C	Vapor Pressure (mm Hg): N/A		
Melting Point: N/A	Vapor Density (Air = 1): N/A		
	er = 1) Evaporation Rate		
Solubility (water): Miscible	(butyl acetate = 1): N/A		
Annearance and Colory Clear colorles			

Appearance and Color: Clear, colorless liquid

SECTION X - REACTIVITY DATA

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

SECTION XI - TOXICOLOGICAL INFORMATION

Toxicity of Hazardous Ingredien Primary Routes of Exposure: Effects of Acute Exposure: Effects of Chronic Exposure: Symptoms of Overexposure: Carcinogenicity: Other Effects: Conditions Aggravated by Expo	Contact with eyes, mucous membranes, skin punctures, ingestion and inhalation. None identified. None identified. No specific symptoms identified. Contains no ingredients listed as potential carcinogens by ACGIH, IARC, NTP or OSHA. None known.				
SECTION XII – ECOLOGICAL INFORMATION					
Ecotoxicity: Biodegradability: Mobility:	No information available. No information available. No information available.				
SECTION XIII – WASTE DISPOSAL					
Waste Disposal:	Waste disposal must comply with Federal, State and Local requirements. Contact local authorities for information.				
SECT	TION 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.				
SECT	ION XV – REGULATORY INFORMATION				
US Regulatory Information: SARA 313:	Formaldehyde generated over time is subject to reporting requirements specified by Section 313, Title III of SARA.				
California Proposition 65 Massachusetts MSL: New Jersey Dept. of Health RTK: Pennsylvania RTK: Florida Substance List:	 Formaldehyde has been identified by the State of California to cause cancer. Regulation requires a warning to individuals who may be exposed to chemicals identified by the State to cause cancer or reproductive harm. WARNING: This product contains a chemical known to the State of California to cause cancer. Formaldehyde is listed. Sodium sulfate is listed. Formaldehyde is listed. Sodium sulfate is listed. 				
Canada: Ingredients on Disclosure List: Ingredients with Unknown Toxicological Properties:	Product is exempt from WHMIS and MSDS requirements. Formaldehyde None				

SECTION XVI – OTHER INFORMATION

For further information, please contact Clinical Diagnostic Solutions, Inc.

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