SAFETY DATA SHEETS

This SDS packet was issued with item: 078917270

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078917266 078917268 078917269



Material Safety Data Sheet

MSDS: 206034		Effective Date: Oct 1, 2007	
SECTION I -	PRODUCT IDENTIFICATI	ON AND COMPANY	
Product Name:	HM5 Hematology Control, High, Normal or Low Level		
Synonyms:	Whole blood reference cont		
NIOSH/RTECS Number:	None		
CAS No.:	None		
Product Number(s):			
Manufacturer:	Clinical Diagnostic Solution	n <mark>s, Inc.</mark>	
	1800 Northwest 65 th Avenue		
	Plantation, FL 33313 USA		
EMERGENCY PHONE:	<mark>(954) 791-1773</mark>		
	SECTION II - INGREDI	ENTS	
<u>Component</u>	Concentration	CAS Number	
Stabilized human erythrocytes	10-55%	None	
SEC	TION III – HAZARDS IDEN	TIFICATION	
CDS Safety Information:			
		<u>Code</u>	
[1] Health		0 = None	
[0] Flammability		1 = Slight	
[0] Reactivity		2 = Caution	
[1] Contact		3 = Severe	
Physical Hazards:	None known.		
Potential Health Effects:	See Section XI. for detailed health effects.		
Product Hazard Classification:	: OSHA – Not applicable		
	EU – Not applicable		
	WHMIS – Exempt		
S	ECTION IV – FIRST AID M	EASURES	
Eye Contact:	Flush eyes thoroughly with	water for at least 15 minutes. If irritation	
	occurs, seek medical attention	on.	
Ingestion:	gestion: If ingested, wash mouth with water. Contact poison		
	seek medical attention if sw	allowed.	
halation: Move exposed individual to fresh air. If individual is		fresh air. If individual is not breathing,	
		mmediately. Seek medical attention.	
Skin Contact:		p and water for at least 15 minutes.	
	Disinfect if possible.		
SECTION	V - FIRE AND EXPLOSIO	N HAZARD DATA	
Flashpoint:	Not applicable.		
r	"PPencie"		

Flammable Limits: Autoignition Temperature: Not applicable. Not applicable. Not applicable.



SECTION V - FIRE AND EXPLOSION HAZARD DATA (Continued)

Fire Extinguishing Media: Special Fire and Explosion Hazards: Hazardous Combustion Products: Firefighter Protective Equipment:	None. None.	oes not support combustion.		
SECTION VI – ACCIDENTAL RELEASE MEASURES				
Personal Precautions: Spills and Leaks:	during o Treat w and disp	cial precautions required. Use universe cleanup. ith bleach diluted 1:10, then use ab pose as non-hazardous solid waste. I through a sanitary sewer. Disposa	psorbent material Dispose liquid	
Environmental Precautions:	Contain	, State and Local requirements. spill to prevent contamination of s	-	
SECTION VII - HAN	IDLING A	AND STORAGE PRECAUTIONS		
Handling Precautions: Storage Conditions:	as if cap	universal precautions when using t pable of transmitting infectious disc cording to package instructions.		
SECTION VIII – EXPOSU	RE CONT	ROL AND PERSONAL PROTEC	CTION	
Exposure Limits:	OSHA - ACGIH	– None established. – None established.		
Engineering Controls: Respiratory Protection: Eye Protection: Skin Protection:	DFG MAK – None established. Use in well ventilated areas. Under normal use conditions, none required. Safety glasses, goggles or face shield recommended. Latex or equivalent gloves recommended.			
SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES				
Boiling Point:N/AMelting Point:N/ASpecific Gravity:1.05 (Water)Solubility (water):MiscibleAppearance and Color:Red, opaque su	,	Vapor Pressure (mm Hg): Vapor Density (Air = 1): N/A Evaporation Rate (butyl acetate = 1): pH:	N/A N/A 6.3 – 6.8	
SECTION X - REACTIVITY DATA				
Stability: Conditions to Avoid: Hazardous Incompatibility: Decomposition Products:	s to Avoid: Avoid finds a strong a stro		le at normal temperatures and pressures. id freezing. Keep away from incompatible materials. ng acids, oxidizers, metals and metallic compounds. cnown hazardous decomposition products.	
SECTION XI -	TOXICO	LOGICAL INFORMATION		
Toxicity of Hazardous Ingredients: Primary Routes of Exposure: Effects of Acute Exposure:Not available. Contact with eyes, mucous membranes, skin and inha This product contains materials of human and non-hu origin and may be capable of transmitting infectious of Full toxicological properties have not been determine product.		and non-human infectious diseases. h determined for this		
SECTION XI – TOXICOLOGICAL INFORMATION (Continued)				

206034C MSDS – CDS 3 PD Hematology Control Rev. Date: October 14, 2005



Effects of Chronic Exposure: Symptoms of Overexposure: Carcinogenicity: Similar to effects of acute exposure. None identified. Contains no ingredients listed as potential carcinogens by ACGIH, IARC, NTP or OSHA. None known. None known.

Other Effects: Conditions Aggravated by Exposure:

SECTION XII	– ECOLOGICAL INFORMATION
Fastaviaity	No information available.
Ecotoxicity:	
Biodegradability:	No information available.
Mobility:	No information available.
SECTIO	N 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:	
SARA 313:	None listed.
CIRCLA RG's:	Sodium phosphate, dibasic is listed.
California Proposition 65:	No compounds listed.
Massachusetts MSL:	Sodium phosphate, dibasic is listed.
New Jersey Dept. of Health RTK:	
Pennsylvania RTK:	Sodium phosphate, dibasic is listed.
Florida Substance List:	None listed.
Canada:	Product is exempt from WHMIS and MSDS requirements.
Ingredients on Disclosure List:	Citric acid, glutaraldehyde, iodoacetamide.
Ingredients with Unknown	entre deta, gladifationyde, fododeetainide.
Toxicological Properties:	Exempt product.
EU:	Not classified.
SECTION 2	XVI – OTHER INFORMATION

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

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