

Material Safety Data Sheet

MSDS: 206108	Effective Date: September 21, 2006
SECTIO	N I - PRODUCT IDENTIFICATION AND COMPANY
Product Name: Synonyms: NIOSH/RTECS Number: CAS No.: Product Number(s): Manufacturer: EMERGENCY PHONE:	Heska CBC Diff Vet Hematology Diluent (CBC-Diffton [™] Reagent) Diluent None S01-516, Heska # 5917 Clinical Diagnostic Solutions, Inc. 1800 Northwest 65 th Avenue Plantation, FL 33313 USA (954) 791-1773
	SECTION II - INGREDIENTS
	ConcentrationCAS Numberd under OSHA, EU or WHMIS criteria.n degradation by-product of one of the formulation antimicrobial agents.
	SECTION III – HAZARDS IDENTIFICATION
CDS Safety Information: [1] Health [0] Flammability [0] Reactivity [0] Contact	$\frac{Code}{0 = None}$ $1 = Slight$ $2 = Caution$ $3 = Severe$
Physical Hazards: Potential Health Effects: Product Hazard Classification:	None This product is not considered hazardous under OSHA, EU or WHMIS criter OSHA – Not applicable EU – Not applicable WHMIS – Exempt
	SECTION IV – FIRST AID MEASURES
Eye Contact:	Flush eyes thoroughly with water. If irritation occurs or redness develops, se medical attention.
Ingestion: Inhalation: Skin Contact:	Wash contact surfaces with water. Seek medical attention if swallowed. Move exposed individual to fresh air. If individual is not breathing, begin artificial respiration immediately. Seek medical attention immediately. Wash affected area with water for at least 15 minutes. If inflammation occurs, seek medical attention.
SECT	TON V - FIRE AND EXPLOSION HAZARD DATA
Flashpoint: Flammable Limits: Autoignition Temperature: Fire Extinguishing Media: Special Fire and Explosion Haza	
Hazardous Combustion Product Firefighter Protective Equipment	

SECTION VI – ACCIDENTAL RELEASE MEASURES

DECTION	
Personal Precautions: Spills and Leaks:	No special precautions required. Use good laboratory practice. 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.
SECTION VII	- HANDLING AND STORAGE PRECAUTIONS
Handling Precautions: Storage Conditions:	No special precautions required. Use good laboratory practice. Store at 2 to 30°C (30 to 86°F).
SECTION VIII – EXE	POSURE CONTROL AND PERSONAL PROTECTION
Exposure Limits:	OSHA – None established ACGIH – None established DFG MAK – None established
Engineering Controls: Respiratory Protection: Eye Protection: Skin Protection:	Use in well ventilated areas. Under normal use conditions, no respiratory protection is required. Safety glasses, goggles or face shield recommended. Latex or equivalent gloves recommended.
SECTION IX	– PHYSICAL AND CHEMICAL PROPERTIES
Boiling Point:~ 100°CMelting Point:N/ASpecific Gravity:1.0 (WatSolubility (water):MiscibleAppearance and Color:Clear, colories	Vapor Pressure (mm Hg):N/AVapor Density (Air = 1):N/Aer = 1)Evaporation Rate(butyl acetate = 1):N/Ass liquidpH: $6.95 - 7.15$
S	ECTION 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. Strong acids, strong bases, strong oxidizers. None known.
SECTION	N XI – TOXICOLOGICAL INFORMATION
Toxicity of Hazardous Ingredients: Primary Routes of Exposure: Effects of Acute Exposure: Effects of Chronic Exposure: Symptoms of Overexposure: Carcinogenicity:	Not applicable. Contact with eyes, mucous membranes, skin punctures, and ingestion. None identified. No specific symptoms identified. Contains no ingredients listed as potential carcinogens by ACGIH, IARC, NTP, OSHA, or 67/548/EEC Annex I.
Other Effects: Conditions Aggravated by Exposure:	None known. None known.
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DECIR	ON XII – ECOLOGICAL INFORMATION
Ecotoxicity: Biodegradability: Mobility:	No information available. No information available. No information available.
Ecotoxicity: Biodegradability: Mobility:	No information available. No information available.
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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:	Formaldehyde formed in wastewater is subject to reporting requirements	
	specified by Section 313, Title III of SARA.	
CERCLA RG's,	Formaldehyde is listed.	
40 CFR 302.4		
California Proposition 65: 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.	
Massachusetts MSL:	Formaldehyde is listed. Sodium sulfate is listed.	
New Jersey Dept.		
of Health RTK:	Formaldehyde is listed.	
Pennsylvania RTK:	Formaldehyde is listed. Sodium sulfate is listed.	
Florida Substance List:	Formaldehyde is listed.	
Canada:	Product is exempt from WHMIS and MSDS requirements.	
EU:	Product is not classified	
Ingredients on Disclosure List:	Formaldehyde	
Ingredients with Unknown		
Toxicological Properties:	None	

SECTION XVI – OTHER INFORMATION

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

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