

## Material Safety Data Sheet

MSDS:	206064		Effective Date:	January 28, 2002
	SECTION I	- PRODUCT IDENTIFICATION A	ND COMPANY	
Product Nar	me:	Detergent Reagent		
Synonyms:		Detergent		
	ECS Number:	None		
CAS No.:		None		
		Trone		
Product Nu	mber(s):	501-064, 501-066, 501-073		
Manufactur	er:	Clinical Diagnostic Solutions, Inc.		
		1800 Northwest 65 <sup>th</sup> Avenue		
		Plantation, FL 33313 USA		
EMERGEN	CY PHONE:	(954) 791-1773		
		SECTION II - INGREDIENTS		
<u>Component</u>		<b>Concentration</b>	CAS Number	
Contains no 1	hazardous ingredients			
	nazardous ingredients	,		
	SEC	TION III – HAZARDS IDENTIFIC	ATION	
CDS Safety	Information:			
			<u>Code</u>	
[1]	Health		0 = None	
[0]	Flammability		1 = Slight	
[0]	Reactivity		2 = Caution	
	Contact		3 = Severe	
Physical Ha	zards.	None		
Potential Health Effects:		This product is not considered haz	ardous under OSH	A EU or WHMIS
1 000110101 110		criteria.		
Product Hay	zard Classification:	OSHA – Not applicable		
I I Ouuci IIa		EU - Not applicable		
		WHMIS – Exempt		
		w HWIS – Exempt		
	S	ECTION IV – FIRST AID MEASU	RES	
Eye Contact	t:	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.	atery. Seek model	
Skin Contac	·t•	Wash affected area with water for	at least 15 minute	2
Skin Contac		wash and the after with water 101	at least 15 minutes	

## SECTION V - FIRE AND EXPLOSION HAZARD DATA

Flashpoint:Not applicableFlammable Limits:Not applicableAutoignition Temperature:Not applicableFire Extinguishing Media:Any. Non-flammable, does not support combustion.Special Fire and Explosion Hazards:NoneHazardous Combustion Products:NoneFirefighter Protective Equipment:Self-contained breathing apparatus.Section VI - ACCIDENTAL RELEASE MEASURESPersonal Precautions:No special precautions required. Use good laboratory practSpills and Leaks:No special precautions required. Use good laboratory practComply with Federal, State and Local requirements.Contain spill to prevent contamination of surrounding areasSection VII - HANDLING AND STORAGE PRECAUTIONS			
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SECTION VII - HANDLING AND STORAGE PRECAUTIONS	······································		
	No special precautions required. Use good laboratory practice.		
<b>Storage Conditions:</b> Store at 2 to 30°C (30 to 86°F).	Store at 2 to 30°C (30 to 86°F).		
SECTION VIII – EXPOSURE CONTROL AND PERSONAL PROTECTION			
<b>Exposure Limits:</b> OSHA – None established	OSHA – None established		
ACGIH – None established			
DFG MAK – None established			
<b>Engineering Controls:</b> Use in well ventilated areas.			
0 0	Under normal use conditions, no respiratory protection is		
required.			
<b>Eye Protection:</b> Safety glasses, goggles or face shield recommended.			
	Latex or equivalent gloves recommended.		
1 0			
SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES			
Boiling Point: N/A Vapor Pressure (mm Hg): N/A			
Melting Point: N/A Vapor Pressure (min rig).			
Specific Gravity: $1.0$ (Water = 1) Evaporation Rate			
Solubility (water): Miscible (butyl acetate = 1): N/A			
Appearance and Color: Clear, colorless liquid <b>pH</b> : 7.0			
representation and colority coloritous inquite pris			

## 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

SECTI	ION XI – TOXICOLOGICAL INFORMATION				
Toxicity of Hazardous Ingredie Primary Routes of Exposure:	ents: None 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 Expe	osure: 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:					
SARA 313:	Formaldehyde generated over time is subject to reporting requirements specified by Section 313, Title III of SARA.				
	5: 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. <b>WARNING:</b> This product contains a chemical known to the State of California to cause cancer.				
Massachusetts MSL: New Jersey Dept.	Formaldehyde is listed. Sodium sulfate is listed.				
of Health RTK: Pennsylvania RTK: Florida Substance List:	Formaldehyde is listed. Formaldehyde is listed. Sodium sulfate is listed. Formaldehyde is listed.				
Canada: EU:	Product is exempt from WHMIS and MSDS requirements. No dangerous ingredients listed.				
Ingredients on Disclosure List: Ingredients with Unknown	Formaldehyde				
Toxicological Properties:	None				

## SECTION XVI – OTHER INFORMATION

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

Clinical Diagnostic Solutions, Inc. believes the information contained herein to be valid and accurate. No warranties or representations are made or implied as to its validity, accuracy or currency. Clinical Diagnostic Solutions, Inc. shall not be liable or otherwise responsible in any way for the use of this information. Disposal of hazardous materials may be subject to local laws or regulation.