

SAFETY DATA SHEET Erada-Stain

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Supersedes Revision: 10/21/2015

1. Product and Company Identification

Product Code:	206		
Product Name:	Erada-Stain		
Company Name:	Cambridge Diagnostic Products, Inc. 6880 NW 17th Avenue Fort Lauderdale, FL 33309	Phone Number: 011 (954)971-4040	
Web site address:	www.ecamco.com		
Email address:	techinfo@ecamco.com		
Emergency Contact:	INFOTRAC USA & Canada #107913 International #107913	1 (800)535-5053 1 (352)323-3500	
Information:	Collect calls accepted		
Intended Use:	NON INDUSTRIAL USE - Typically sold in small quantity for laboratory use, 6 oz. less.		

2. Hazards Identification

GHS Signal Word:	None
GHS Hazard Phrases:	No phrases apply.
GHS Precaution Phrases:	No phrases apply.
GHS Response Phrases:	No phrases apply.
GHS Storage and Disposal Phrases:	No phrases apply.
Potential Health Effects (Acute and Chronic):	No hazard expected in normal laboratory use.
Inhalation:	Low hazard for normal industrial handling. No hazard expected in normal laboratory use. Material has a low vapor pressure at room temperature, so exposure to vapor is not likely.
Skin Contact:	May cause mild skin irritation.
Eye Contact:	May cause slight eye irritation.
Ingestion:	No hazard expected in normal laboratory use. Ingestion of large amounts may cause gastrointestinal irritation.
3.	. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	RTECS #
26264-14-2	Propylene Glycol {Propanediol}	20.0 %	NA
64-17-5	Ethyl alcohol {Ethanol; R-E170, HE-170}	6.9 %	KQ6300000



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		4.	First Aid Measu	res			
Emergency a Procedures:	and First Aid	No hazard expec	sted in normal laboratory	vuse.			
In Case of In	halation:	No specific treat inhalation.	No specific treatment is necessary since this material is not likely to be hazardous by inhalation.				
In Case of Si	kin Contact:	Not expected to present a skin irritation. For dry skin condition, use a high quality emollient cream. Discontinue use if signs of irritation or rash appear. Get medical aid it irritation develops and persists.					
In Case of E	ye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If eye irritation persists, get medical advice/attention.					
In Case of In	gestion:	IF SWALLOWE	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.				
Note to Phys	sician:	Treat symptoma	symptomatically and supportively.				
		5. Fi	re Fighting Meas	sures			
Flash Pt:		85.00 C (185.0 F	F) Method Used: Clev	eland Open Cup			
Explosive Limits: LEL: N.A. UEL: N.A.							
Autoignition Pt: NA							
Suitable Exti	inguishing Media	a:Substance is not	nflammable; use agent n	nost appropriate to extingu	ish surrounding fire.		
Fire Fighting Instructions:As in any fire, wear a self-contained breathing apparatus in pMSHA/NIOSH (approved or equivalent), and full protective g			• • •				
Flammable Properties and Aluminum oxi Hazards:		Aluminum oxide	, silicon oxides, Carbon (oxides.			
No data available			е.				
		6. Accio	lental Release N	leasures			
Steps To Be Material Is R Spilled:	Taken In Case eleased Or	Spills/Leaks: W	pe up with paper towels	and dispose.			
		7. H	landling and Sto	orage			
Precautions To Be Taken in Do not get in eyes Handling:		es.					
Precautions To Be Taken in Storing:Recommended st other than water.		• .	0-32°C/50-90°F. Do not mi	x with any chemical			
Other Preca	utions:	Do not store in d	irect sunlight.				
	8	. Exposure	Controls/Persor	nal Protection			
CAS #	Partial Chemica	I Name	OSHA TWA	ACGIH TWA	Other Limits		
26264-14-2	-2 Propylene Glycol {Propanediol}		No data.	No data.	No data.		
64-17-5 Ethyl alcohol {Ethanol; R-E170,		PEL: 1000 ppm	TLV: 1000 ppm	No data.			

HE-170}

STEL: 1000 ppm



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Respiratory Equipment (Specify Type):	No hazard in normal industrial use.			
Eye Protection:	Safety glasses.			
Protective Gloves:	None.			
Other Protective Clothing:	None.			
Engineering Controls	None. There are no special ventilation requirements.			
(Ventilation etc.):				
Work/Hygienic/Maintenance Practices:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.			
	9. Physical and Chemical Properties			
Physical States:	[]Gas []Liquid [X]Solid			
Appearance and Odor:	Light. Pink. Cream.			
	Slight odor.			
pH:	7 - 8			
Freezing Point:	N.A.			
Boiling Point:	N.A.			
Flash Pt:	85.00 C (185.0 F) Method Used: Cleveland Open Cup			
Evaporation Rate:	NP			
Flammability (solid, gas):	No data available.			
Explosive Limits:	LEL: N.A. UEL: N.A.			
Vapor Pressure (vs. Air or	NP			
mm Hg):				
Vapor Density (vs. Air = 1):	NP			
Specific Gravity (Water = 1):	0.995 - 1.20			
Density:	NP			
Solubility in Water:	Completely			
Solubility Notes:	Completely miscible in water in any proportion.			
Saturated Vapor Concentration:	NP			
Percent Volatile:	No data.			
	NA			
Autoignition Pt:	High viscous			
Viscosity:				
	10. Stability and Reactivity			
Stability:	Unstable [] Stable [X]			
Conditions To Avoid - Instability:	None.			
Incompatibility - Materials To Avoid:	Strong acids, Strong bases, Do not mix with any chemicals other than water.			
Hazardous Decomposition or Byproducts:	r None.			
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]			
	No data availabla			
Conditions To Avoid - Hazardous Reactions:	No data available.			



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		11. To	xicologic	al Informatio	on	
Toxicological	Information:	Epidemiology: No Information available. No information available. Teratogenicity: No information available. Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies: No data available. Teratogenicity: No data available. Germ cell mutagenicity. Reproductive toxicity. Aspiration hazard:				
Sensitization	:	No data availab	le.			
Carcinogenic	ity:	NTP? No I	ARC Monogra	phs? No OSH	HA Regulated? No)
		12. E	cologica	Information	1	
Results of PB	T and vPvB	No data availab PBT/vPvB asse conducted.		ailable as chemica	al safety assessme	ent not required/not
assessment:			sposal C	onsideration	e	
			-			
Waste Dispos		Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed. Product.				
		14.]	Fransport	Information	1	
GHS Classific	cation:	No GHS classif	•			
LAND TRANS	PORT (US DOT):				
DOT Haza UN/NA Nu LAND TRANS	ard Class: Imber: SPORT (Canadia	an TDG):		ous material. Not I	Regulated. Ethanc	bl.
TDG Ship	ping Name:	Not Regulate				
		15. R	egulatory	/ Information	1	
EPA SARA (Superfund Amendments and Reauthorization ActCAS #Hazardous Components (Chemical Name)26264-14-2Propylene Glycol {Propanediol}			f 1986) Lists S. 302 (EHS) No	S. 304 RQ No	S. 313 (TRI) No	
64-17-5	Ethyl alcohol {E	thanol; R-E170, HE	-170}	No	No	No
'Hazard Categories' defined[] Yes[X] NoChronic (defor SARA Title III Sections[] Yes[X] NoFire Hazard		lease of Pressure Hazard				
CAS #	Hazardous Con	ponents (Chemic		Other US EPA or S	State Lists	
26264-14-2	Propylene Glyco	I {Propanediol}		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No PA HSL: No; SC TAP: No; WI Air: No		
64-17-5	Ethyl alcohol {E	thanol; R-E170, HE	-170}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: Title 8; MA Oil/HazMat: Yes; MI CMR, Part 5: No; NC TAP: No; NJ EHS: Yes - 0844; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No;		

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WI Air: No

16. Other Information

USE OF OR RELIANCE UPON THIS INFORMATION.

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Additional Information About No data available.

This Product:

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