

KLEENCO PRODUCTS, INC.
• P.O. BOX 1786 • Bellevue, WA. 98009

TELEPHONE NUMBER
Reg. Phone
206-641-8888

For Emergency Assistance Call Infotrac (800) 535-5053 1 = SLIGHT 0 = INSIGNIFICANT * = SEE SECTION IV

REACTIVITY
) >
/
PECIAL
0 /

MATER	IAL	SA	FET	Υ	DAT	Ά	SHEET				
PRODUCT NAME				ATE ISSU	ED 07-14-	95	CODE	DOT HAZARD			
RED MEDIC			F	REPARED	BY Dale P	Silbaugh	008-0290	Not Regulated			
FORMULA Proprietary	СНЕ	MICAL NAMES	AND OR	SYNONYMS				Regulateu			
Proprietary I - COMPOSITIONAL INFORMATION/SARA III INFORMATION											
INGREDIENTS		CAS NUMBER) (CCUPATION	EXPOSURE ACGIH TLV	LIMITS OTHER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT			
							-				
No toxic chemical(s) subject to the reporting requirements of section 313 of Tittle III and 40 CFR 342. NOTE : The precise composition of this mixture is proprietary. A more complete description will be provided to a physician in the event of a medical emergency.											
II - PHYSICAL PROPERTY INFORMATION											
APPEARANCE and ODOR Water thin, clear colorless liquid.			-								
MELTING POINT	BOILING				G V.O.C.		EVAPORATION				
NotApplicable SOLUBILITY IN WATER	SPECIFIC	212° to 340° F. GRAVITY (Water	r = 1)		Not Applicable DENSITY		Slowertha	an ether			
Complete	31 2011 10	1.0	- 17		Not Applicable						
III - FIF	RE AN	ID EXPL	08101	N HAZ	ZARD	INFOR	MATION				
FLASH POINT	AUTO IGNITION TEMPERATURE				EXPLOSION	LIMIT (%)		SION LIMIT (%)			
NotApplicable EXTINGUISHING MEDIA		Not Available		1	Not Applicable		Not Applic	able			
X FOAM X CO2 X DRY CHEMICAL X WATER SPRAY OTHER											
SPECIAL FIRE FIGHTING PROCEDURES For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment. This may include self-contained breathing apparatus to protect against the hazardous effects of normal products of combustion or oxygen deficiency. Read the entire MSDS.											
UNUSUAL FIRE AND EXPLOSION HAZARDS Noneknown											
IV - HEALTH HAZARD INFORMATION											
THRESHOLD LIMIT VALUE ROUTE Not Established OF ENT		INHALATION See Health H		X SK	IN See Health Haza	ards	X INGESTION See Health Ha	zards			
HEALTH HAZARDS (Acute and Chronic) CHRONIC EFFECTS OF EXPOSURE: None known *See Section IX.											
CARCINOGENICITY: Not considered to be a carcinogen	NTP		IARC Moi	nographs	X OS	SHA Regulate	ed				
SIGNS AND SYMPTOMS OF EXPOSUI contact with the material may irritate the eyes. SI	RE INHALAT	TION: Vapors and mi T: Prolonged or rep	st can cause t eated contact	ne following: - h may irritate the	neadache - nau: e skin.	sea - irritation of	nose, throat, and lungs. EY	E CONTACT: Direct			
				-							
MEDICAL CONDITIONS GENERALLY A	GGRAVAT	ED BY EXPOS	URE None	Known.							
EMEDICENCY AND EIDST AID DROCE	DIIDEC	/EC 1441 1 1 1 1					man africal "	litti - H. J.			
EMERGENCY AND FIRST AID PROCE upper lids. Get medical attention if any discomfort-skin with water. Where there is evidence of skin i once. Other measures are usually unnecessary.	ritation, get n	nedical attention. IN	HALATION: I	f a person brea	ithes large amo	ounts of this che	unts of water, occasionally emical contacts the skin, flus mical, move the exposed p	IIITING the lower and sh the contaminated person to fresh air at			

	V	- REACTI	VITY INFO	RMATION	
	ISTABLE	ONDITIONS TO AVOID			
HAZARDOUS DECOMPOSI	TION PRODUCTS	May liberate carbon mono	xide or carbon dioxide.		
HAZARDOUS MAPOLYMERIZATION O	AY WILL CCUR X OCCU				
INCOMPATIBILITY (Materials	to avoid) Acids	oxidizing materials.			
V	I - SPILL	OR LEAK	PROCEDU	IRE INFORMATION	
STEPS TO BE TAKEN IN C in Special Protective Information. materials or pumping. Where feas	Contain liquid to prever	t further contamination of s	oil, surface water or ground	fleak or release. Clean up releases as soon as possible, observing precaution in the substantial spills using appropriate techniques such as sorbees for reporting and responding to larger releases.	ent
WASTE DISPOSAL METHO environmental authorities for appr		inated materials in dispos terial.	able containers and disp	oose of in a manner consistent with applicable regulations. Contact loo	cal
	VII - S	SPECIAL PR	ROTECTION	INFORMATION	
VENTILATION TYPE LO	cal mechanical exhaust	ventilation, capable of mair	ntaining emissions at the po	oint of use below the PEL.	
RESPIRATORY PROTECTION	N Wear a NIOS	H-Approved respirator, app	ropriate for the concentrati	ion of vapor or mist encountered at the point of use.	
PROTECTIVE GLOVES	Impervious	EYE PROTEC	TION Wear eye pi	protection to prevent any reasonable probability of eye contact.	
OTHER PROTECTIVE EQU	IPMENT Wear appr	opriate equipment to prever	nt any repeated or prolonge	ed skin contact.	
1	/III - STO	DRAGE ANI	O HANDLIN	NG INFORMATION	
PRECAUTIONS TO BE TAKI tightly closed when not in use. Wor should not be worn when working	EN IN HANDLING kers should wash prom with chemicals becaus	AND STORAGE Ke ptly when skin becomes we e contact lenses may contri	ep out of reach of children. t. The following equipment ibute to the severity of the in	. Store in a cool dry place away from incompatible materials. Keep contain t should be available: Eyewash. It is generally recognized that contact lense injury.	ner ies
OTHER PRECAUTIONS will retain product residue and vap	Read and follow label ir ors. Always obey haza	structions. The label contain d warnings and handle em	is information necessary for pty containers as if they we	r the proper use of the product. Containers, even those that have been emptic ere full.	ed,
	I	X - TOXIC	ITY INFOR	RMATION	
may cause adverse effects. Signs a injury. SKIN CONTACT: Prolonged	nd symptoms of excessi or repeated exposure ma bits is 1400 mg/kg. The	ve exposure may be central nay cause skin irritation. SKIN irritation.	nervous system effects. EYI ABSORPTION: A single pro burning sensation and itchi	upper respiratory tract. A single prolonged (hours) excessive inhalation exposure CONTACT: May cause moderate eye irritation. May cause moderate come olonged exposure may result in the material being absorbed in harmful amoun iness at site of contact. Exposure to large amounts may produce anesthetic swallowed incidental to normal handling operations are not likely to cause injuivations in animals include only increase liver size following repeated exposur ould have no effect on the fetus. REPRODUCTIVE EFFECTS: In animal studioults of in vitro ('test tube') mutagenicity tests have been negative.	nts.
	Χ -	MISCELLA	NEOUS IN	IFORMATION	
Handle in accordance with good in	dustrial hygiene and saf	ety practices. These practic	es include avoiding unnece	essary exposure and the removal of the material from eyes, skin and clothin	ng.
PRODUCT CODE NA :	NOT AVAILABLE	DATE OF ISSUE 07-12-95	SUPERSEDES All previous MSDS	SIGNED	
The information contained herein is	hacad on data associda	rod accurate. However no	warranty is avaraged as	implied regarding the accuracy of these data or the results to be obtain	

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