Date Revised: 5/11/11

Date Printed: 4/8/15

	======= SECTION 1 - IDENTIFICATION ====================================				
	SIERRA CORP/TK PRODUCTS EMERGENCY PHONE: 1-800-424-9300				
MANUFACIURER.	STERRA CORF/TR FRODUCTSEMERGENCI FHONE:1-800-424-930011400 WEST 47TH STREETINFORMATION PHONE:(952) 938-7223				
ADDRESS .	MINNETONER MN 552/3 NAME OF DEFDADED · Safaty Director				
	MINNETONKA, MN 55343 NAME OF PREPARER : Safety Director EPOXY, CRACK FILLER, PART A				
PRODUCT CODE:					
	======= SECTION 2 - HAZARDS IDENTIFICATION ====================================				
HAZARD RISK CL					
SIGNAL WORD: DA					
PICTOGRAM:					
	ATION MARK GHS09 - ENVIRONMENT				
HAZARD CLASS	HAZARD CATEGORY				
SKIN CORROSION	/ CATEGORY 2				
IRRITATION					
SERIOUS EYE DAN	MAGE / CATEGORY 2 AND 2A				
EYE IRRITATION					
SKIN SENSITIZE					
HAZARDOUS TO TI					
ENVIRONMENT LOI	NG-TERM (CHRONIC)				
HAZARD STATEMEN	NTS:				
Н303	May be harmful if swallowed				
Н315	Causes skin irritation				
Н317	May cause allergic skin reaction				
Н319	Causes serious eye irritation.				
H411	Toxic to aquatic life with long lasting effects				
PRECAUTIONARY	STATEMENTS:				
PREVENTION:					
P261	Avoid breathing dust/fume/gas/mist/vapor/ spray.				
P264	Wash hands and any exposed area thoroughly after handling.				
P272	Contaminated work clothing should not be allowed out of the				
workplace.					
P280	Wear protective impervious gloves/ OSHA approved eye				
protection/face	e protection.				
RESPONSE :					
P301+P312	If swallowed: Call a Poison Center / doctor if you feel unwell.				
P302+P352	If on skin: Wash with plenty of water.				
	3 If in eyes: Rinse cautiously with water for several minutes.				
	lenses, if present and easy to do. Continue rinsing.				
P321	Specific treatment (see on this label)				
P330	Rinse mouth.				
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.				
P337+P313	If eye irritation persists: Get medical advice/attention.				
P362	Take off contaminated clothing and wash before reuse.				
P363	Wash contaminated clothing before reuse.				
	······································				
STORAGE :					

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with local/ regional/national /international regulations.

	SECTION 3	- COMPOSITION/I	NFORMATION (WEIGHT	ON INGREDIENTS ====================================	
COMPONENT		CAS NUMBER	PERCENT	OSHA PEL ACGIH TLV OTHER	
Epichlorohydrin Copol	ymer	25068-38-6	75-90		
				NOT ESTABLISHED	
Alkylglycidyl Ether		68609-97-2	10-25		
				NOT ESTABLISHED	

PRIMARY ROUTES OF EXPOSURE:

Skin contact.

EFFECTS OF ACUTE EXPOSURE:

EYES: Direct contact with eyes may cause irritation.

SKIN: Prolonged or repeated contact may cause irritation.INHALATION: Inhalation of vapor or mist can cause

irritation of nose, throat and lungs and lead to headaches and nausea.

INGESTION: Not an anticipated route of exposure. Small amounts are not expected to be harmful.

CHRONIC HEALTH EFFECTS:

No anticipated chronic effects.MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: No known effects on other illnesses.

======= SECTION 4 - FIRST AID MEASURES == EYES: Flush with large amounts of water for 15 minutes, lifting upper and lower eyelids. If irritation persists seek

medical attention.

SKIN CONTACT: Wash contaminated area with soap and water. Remove and launder contaminated clothing. INGESTION: If a large amount is ingested, give water or milk and induce vomitting. Seek medical attention. INHALATION: Remove victim to fresh air and provide oxygen if breathing is difficult. If breathing has stopped administer artificial respiration. Seek medical attention if condition persists.

==== SECTION 5 - FIRE AND EXPLOSION HAZARD DATA ========= FLASH POINT: No flash METHOD USED: PMCC FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a EXTINGUISHING MEDIA:

This material will not burn in its liquid state unless heated above its flash point. Dried films may burn and can be extinguished by water spray, foam, dry chemical or carbon dioxide.

SPECIAL FIREFIGHTING PROCEDURES:

Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment. Isolate danger area, keep unauthorized personnel out.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

HANDLING INFORMATION:

There is the possibility of pressure buildup in closed containers when heated. Water spray may be used to cool these containers.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Do not let uncured spilled or leaking material enter watercourse. May be toxic to aquatic life. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water. Wear appropriate protective equipment.

===== SECTION 7 - HANDLING AND STORAGE =====

Employees who come in contact with this material must be trained in accordance to 1910.1200 of the Hazard Communicatin Standard. Wear chemical resistant gloves and protective clothing to minimize contact. The use of respiratory protection is advised when spraying because of mist and dust overspray.

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STORAGE INFORMATION:

Keep containers tightly closed. Use and store material in cool, dry, well-ventilated areas away from heat, direct sunlight, hot metal surfaces, and all sources of ignition. Post "No smoking or open flame" sign. Store only in approved containers. Keep away from incompatible materials (see section 10). Protect containers against physical damage. Indoor storage should meet OSHA standards and appropriate fire codes.

OTHER PRECAUTIONS:

All empty containers should be disposed of in an evironmentally safe manner in accordance with all governmental regulations.

======= SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION ===========

RESPIRATORY PROTECTION:

No special requirements under normal use conditions. In confined areas, or ares with poor ventilation, engineering controls should be used to minimize exposure. Use NIOSH/MSHA approved respirator if conditions warrant.

VENTILATION:

General room ventilation is adequate.

PROTECTIVE GLOVES:

Prevent prolonged or repeated contact by wearing chemical resistant gloves and other appropriate protective clothing. Launder contaminated clothing before reuse.

EYE PROTECTION:

Wear safety glasses to reduce eye contact potential. Chemical safety goggles (ANSI 287.1 or approved equivalent) are appropriate if splashing is likely. Eye washes must be available where eye contact can occur.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

A source of clean water should be available for flushing eyes and skin. Showers should be available if larger spills are possible.

WORK/HYGIENIC PRACTICES:

Efforts should be made to minimize contact and spills. Always wash hands before eating, drinking, or smoking. Clean up spills promptly. Follow OSHA and company guidlines.

======================================	L AND CHEMICAL PROPERTIES ====================================			
PHYSICAL STATE: Liquid	COLOR: Various colors			
ODOR: Odorless.	SOLUBILITY IN WATER: Insoluble/Negligible			
SPECIFIC GRAVITY (H2O=1): 1.11	VAPOR DENSITY: Heavier than air.			
BOILING RANGE:	EVAPORATION RATE: Slower than nBuAc			

COATING V.O.C.: 0 g/l (0.0 lb/gl)

STABILITY:

Stable under normal conditions and handling.

CONDITIONS TO AVOID:

None known

INCOMPATIBILITY (MATERIALS TO AVOID) :

Avoid exposure to strong oxidizing agents and reducing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

Combustion may liberate toxic byproducts such as carbon dioxide, and carbon monoxide, various oxides of carbon and nitrogen. Thermal decomposition may liberate acrylic monomers and ammonia.

HAZARDOUS POLYMERIZATION:

Will not occur.

SENSITIZATION:

Product is a skin sensitizer; sensitization can be severe in susceptible individuals.

CARCINOGENICITY:

There is no data available to indicate any components present at greater than 0.1% may present a carcinogenic hazard. REPRODUCTIVE TOXICITY:

There is no data available to indicate any components present at greater than 0.1% may present reproductive toxicity.

TERATOGENICITY (BIRTH DEFECTS):

There is no data available to indicate any components present at greater than 0.1% may cause birth defects.

MUTAGENICITY:

There is no data to indicate that any component present at greater than 0.1% will alter DNA.

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Although no information is available for this specific product mixture, individual components may by themselves may have ecological affects.

______ SECTION 13 - DISPOSAL CONSIDERATIONS **______** This product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261, however, state and local regulations may be more restrictive. Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. Incinerate liquid and contaminated solids in accordance with local, state, and federal regulations.

All ingredients of this product are listed, or are excluded from listing, on the US Toxic Subatances Control Act (TSCA) chemical substance inventory.

This product does not contain a chemical subject to the reporting requirements of SARA Title III, Section 313 (40CFR 372) above de minimis concentrations.

STATE SPECIFIC REQUIREMENTS:

This product contains a chemical(s) known to the state of California to cause cancer, birth defects or reproductive harm, which are subject to the requirements of California Proposition 65. Phenylglycidyl ether (trace amounts)

STATE LISTED COMPONENTS	CAS NUMBER	STATE	CODE		
Phenylglycidyl Ether	122-60-1	CA			
	======SECTION	16 -	OTHER	INFORMATION	
REVISION DATE:	05/11/11				
HMIS CODES: H	F	R	I	?	
2	0	0	I	3	