Date Revised: 2/9/15

Date Printed: 4/3/15

	======= SECTION 1 - IDENTIFICATION ====================================				
	SIERRA CORP/TK PRODUCTS EMERGENCY PHONE: 1-800-424-9300				
ADDRESS :	11400 WEST 47TH STREET INFORMATION PHONE: (952)938-7223				
DRODUCT NAME	MINNETONKA, MN 55343 NAME OF PREPARER : Safety Director AIRMAX NON-PERMEABLE WB, DARK GRAY				
PRODUCT CODE:					
	======= SECTION 2 - HAZARDS IDENTIFICATION ====================================				
HAZARD RISK CL	ASSIFICATION				
SIGNAL WORD: W	ARNING				
PICTOGRAM:					
GHSU7 - EXCLAM	ATION MARK GHS08 - HEALTH HAZARD GHS09 - ENVIRONMENT				
HAZARD CLASS	HAZARD CATEGORY				
ACUTE TOXICITY	CATEGORY 4 INHALATION				
SKIN CORROSION	CATEGORY 2				
IRRITATION					
SERIOUS EYE DA					
EYE IRRITATION CARCINOGENICIT					
TOXIC TO REPRO					
	FIC TARGET ORGAN CATEGORY 3				
TOXICITY - SIN	GLE EXPOSURE				
HAZARDOUS TO T	HE AQUATIC CHRONIC 2				
ENVIRONMENT LO	NG-TERM (CHRONIC)				
HAZARD STATEME	NTS ·				
нзоз	May be harmful if swallowed				
Н315+Н320	Causes skin and eye irritation				
Н319	Causes serious eye irritation.				
Н332	Harmful if inhaled				
Н335	May cause respiratory irritation				
H350	May cause cancer.				
H361 H410	Suspected of damaging fertility or the unborn child. Very toxic to aquatic life with long lasting effects				
	which may be considered a cancer hazard by IARC and/or NTP.				
	on 11 for further information.				
PRECAUTIONARY	STATEMENTS:				
PREVENTION:					
P201 P202	Obtain special instructions before use. Do not handle until all safety precautions have been read and				
understood.	bo not manare until all safety precautions have been read and				
P261	Avoid breathing dust/fume/gas/mist/vapor/ spray.				
P264	Wash hands and any exposed area thoroughly after handling.				
P271	Use only outdoors or in well-ventilated area.				
P281	Use appropriate personal protective impervious gloves/protective				
clothing/ OSHA approved eye protection/ face 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.				
P304+P340	If inhaled: Remove person to fresh air and keep comfortable for				
breathing.	If in ourse, Dings, coutions la with motor for second minutes				
F202+F22T+F238	If in eyes: Rinse cautiously with water for several minutes.				

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Remove contact	lenses, if present and easy to do. Continue rinsing.
P308+P313	If exposed or concerned: Get medical advice / attention.
P312	Call a POISON CENTER/doctor if you feel unwell.
P321	Specific treatment (see on this label)
P330	Rinse mouth.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
STORAGE :	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
DTODOGNT -	

DISPOSAL:

P501 Store separately. Dispose of contents/ container in accordance with local/ regional/national /international regulations.

====== SECTION 3 -	COMPOSITION/I	NFORMATION (WEIGHT	ON INGREDIENTS ====================================
COMPONENT	CAS NUMBER	PERCENT	OSHA PEL ACGIH TLV OTHER
#* Tri Cresyl Phosphate	1330-78-5	2.7	
			NOT ESTABLISHED
Alkylphenol Ethoxilate	9016-45-9	1-10	
			NOT ESTABLISHED
* Petroleum Hydrocarbon	64741-89-5	1-10	
			5 MG/M3 5 MG/M3
Hydrated Aluminum-Magnesium Silicate	12174-11-7	1-10	
			15 MG/M3 10 MG/M3
Titanium Dioxide	13463-67-7	1-10	
			10 mg/m3 10 mg/m3
# Carbon Black	1333-86-4	.3	
			3.5 MG/M3 3.5 MG/M3

* Chemical(s) that are chronic health hazards. Refer to section 3 for further information.

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:

Although some components may indicate chronic exposure effects, no effects are anticipated under normal use conditions due to the relatively low proportion in the total mixture.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

No known effects on other illnesses.

EXECUTE: 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.

UPPER: n/a

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FLASH POINT: No flash METHOD USED: PMCC FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a

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:

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

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.

HANDLING INFORMATION:

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.

STORAGE INFORMATION:

Keep from freezing; material may coagulate. The minimum recommended storage temperature is 34F/1C, the maximum recommended storage temperature is 120F/49C. Keep away from incompatable materials (see section 10). Keep containers tightly closed. It is advised that material be used within 1 year of manufacture, rotate stock.

OTHER PRECAUTIONS:

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

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 Z87.1 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.

======================================	AND CHEMICAL PROPERTIES ====================================
PHYSICAL STATE: Liquid	COLOR: Various colors
ODOR: Amine or ammonia odor	SOLUBILITY IN WATER: Dilutable
SPECIFIC GRAVITY (H2O=1): 1.11	VAPOR DENSITY: Heavier than air.
BOILING RANGE:	EVAPORATION RATE: Slower than nBuAc
COATING V.O.C.: 85 g/l (0.71 lb/gl)	

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STABILITY:

Stable under normal conditions and handling.

CONDITIONS TO AVOID:

None known

INCOMPATIBILITY (MATERIALS TO AVOID):

None known. Materials which are not compatable with water or ordinary organics will not be compatable with this material.

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: None known.

CARCINOGENICITY:

The indicated chemical(s) is listed by ICGIH, NTP, or OSHA as a known human carcinogen (See section 2). Tricresyl Phosphate is listed as a carcinogen by NTP. IARC concluded that there is "sufficient evidence in experimental animals for the carcinogenicity of carbon black" and inadequate eveidence of carcinogenicity in humans, and overall evaluated carbon black as a "possible carcinogen to humans" (Group 2B). Carbon black has not been listed as a carcinogen by NTP or OSHA. Because this product is a free flowing liquid, inhalation is not an expected route of exposure.

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.

ENVIRONMENTAL DATA:

Contains ammonia or amines which may be toxic to aquatic life. Tricresyl Phosphate is a marine pollutant.

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.

SHIPPING NAME:

Not regulated.

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. Tricresyl Phosphate

STATE LISTED COMPONENTS CAS NUMBER STATE CODE

SAFETY DATA SHEET

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HMIS CODES: H		F R 0 0	P B		