Date Revised: 3/21/14

Date Printed: 4/8/15

	======= SECTION 1 - IDENTIFICATION ====================================						
	SIERRA CORP/TK PRODUCTS EMERGENCY PHONE: 1-800-424-9300						
ADDRESS :	11400 WEST 47TH STREET INFORMATION PHONE: (952)938-7223						
	MINNETONKA, MN 55343 NAME OF PREPARER : Safety Director						
PRODUCT NAME:							
PRODUCT CODE:	TK-GOLD VOC ======= SECTION 2 - HAZARDS IDENTIFICATION ====================================						
HAZARD RISK CL SIGNAL WORD: D	ASSIFICATION						
PICTOGRAM: GHS02 - FLAME	GHS08 - HEALTH HAZARD						
HAZARD CLASS	HAZARD CATEGORY						
FLAMMABLE LIQU	IDS CATEGORY 3						
ASPIRATION HAZ	ARD CATEGORY 1						
HAZARD STATEME H226	NTS: Flammable liquid and vapor						
H228 H304	May be fatal if swallowed or enters airways						
	my be futur if shallowed of encers allways						
PRECAUTIONARY	STATEMENTS:						
PREVENTION:							
P101	If medical advice is needed, have product container or label at						
-	t of reach of children.						
P102 P210	Keep out of reach of children.						
	Keep away from heat/hot surfaces/sparks/open flames and other ition. No smoking.						
P233	Keep container tightly closed.						
P240	Ground and bond container and receiving equipment.						
P241	Ground and bond container and receiving equipment. Use explosion-proof electrical / ventilation/lighting/handling						
equipment.	obe exprosion proof erectricar , veneration, righting, handring						
P242	Use non-sparking tools.						
P243	Take action to prevent static discharge.						
P280	Wear protective impervious gloves/ OSHA approved eye						
protection/fac	e protection.						
RESPONSE:							
P301+P310	If swallowed: Immediately call a Poison Center / doctor.						
P331 P370+P378	Do NOT induce vomiting. In case of fire: Use carbon dioxide (CO2), powder, alcohol-						
	to extinguish.						
STORAGE :							
P403+P235	Store in a well-ventilated place. Keep cool.						
P405	Store locked up.						
DISPOSAL:							
P501	Store separately. Dispose of contents/ container in accordance						

SAFETY DATA SHEET

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Hydrotreated Petroleum Distillates	64742-53-6	75-90	
			5 MG/M3
* Aliphatic Hydrocarbon	64742-88-7	10-25	
			100 PPM 100 PPM

* 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.

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	5 -	FIRE	AND	EXPLOSION	HAZARD	DATA	
FLASH POINT: Greater than 2	200 F				METHOD USED: S	SFCC		
FLAMMABLE LIMITS IN AIR BY	VOLUME- LOWER	: 0.8	3			UPPER	: 7	

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:

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.

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 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

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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.

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.

PHYSICAL STATE: Liquid ODOR: Amine or ammonia odor SPECIFIC GRAVITY (H2O=1): .87 BOILING RANGE: COATING V.O.C.: 93 g/l (0.78 lb/gl)

SOLUBILITY IN WATER: Dilutable VAPOR DENSITY: Heavier than air. EVAPORATION RATE: Slower than nBuAc

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:

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

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.

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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:

STATE LISTED COMPONENTS

This product does not contain a chemical known to the state of California to cause cancer, birth defects or reproductive harm, subject to the requirements of California Proposition 65.

CAS NUMBER REVISION DATE: 03/21/14 HMIS CODES: H F R Ρ 1 1 0 в

STATE CODE