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Date Revised: 8/12/13 Date Printed: 4/1/15

MANUFACTURER: 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: TRI-SHEEN ACRYLIC, TKCS #129, DAWN MIST

PRODUCT CODE: TK-5342-12

HAZARD RISK CLASSIFICATION

SIGNAL WORD: WARNING

PICTOGRAM:

GHS07 - EXCLAMATION MARK

HAZARD CLASS HAZARD CATEGORY

ACUTE TOXICITY CATEGORY 4 INHALATION

CATEGORY 2 SKIN CORROSION /

IRRITATION

SERIOUS EYE DAMAGE / CATEGORY 2 AND 2A

EYE IRRITATION

TOXIC TO SPECIFIC TARGET ORGAN CATEGORY 3

TOXICITY - SINGLE EXPOSURE

HAZARD STATEMENTS:

May be harmful if swallowed н303

H315 Causes skin irritation

н319 Causes serious eye irritation.

н332 Harmful if inhaled

May cause respiratory irritation

Chemical(s) which may be considered a cancer hazard by IARC and/or NTP.

Refer to section 11 for further information.

PRECAUTIONARY STATEMENTS:

PREVENTION:

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.

Wear protective impervious gloves/ 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.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER/doctor if you feel unwell.

P321 Specific treatment (see on this label)

P330 Rinse mouth.

If skin irritation occurs: Get medical advice/attention. P332+P313 If eye irritation persists: Get medical advice/attention. P337+P313

P363 Wash contaminated clothing before reuse.

STORAGE:

Store in a well-ventilated place. Keep container tightly closed. P403+P233

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P405

Store locked up.

DISPOSAL:

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

======= SEC	CTION 3 -	COMPOSITION/I	NFORMATION ON WEIGHT		S ====================================	
COMPONENT		CAS NUMBER	PERCENT	OSHA PEL ACC	GIH TLV OTHE	:R
Wollastonite		13983-17-0	10-25			
				5 MG/M3	3 MG/M3	
Titanium Dioxide		13463-67-7	1-10			
				10 mg/m3	10 mg/m3	
Calcium Carbonate		1317-65-3	1-10			
				15 MG/M3	10 MG/M3	NUISANCE DUST
Mica		12001-26-2	1-10			
				20 mppcf	3 MG/M3	
# Microcrystalline Silica	(Quartz)	14808-60-7	.1			
				10 MG/M3	0.05 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.

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.

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:

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

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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.

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.

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 quidlines.

========= SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ===========

PHYSICAL STATE: Liquid COLOR: Various colors

ODOR: Amine or ammonia odor SOLUBILITY IN WATER: Dilutable
SPECIFIC GRAVITY (H2O=1): 1.31 VAPOR DENSITY: Heavier than air.
BOILING RANGE: EVAPORATION RATE: Slower than nBuAc

COATING V.O.C.: 86 g/l (0.71 lb/gl)

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.

SAFETY DATA SHEET

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None known.

CARCINOGENICITY:

The indicated chemical(s) is listed by ICGIH, NTP, or OSHA as a known human carcinogen (See section 2). IARC has classified respirable crystalline silica in the form of quartz or cristobalite as a group 1 carcinogen. NTP classifies respirable crystalline silica as "reasonably anticipated to be a carcinogen". Because this product is a free flowing liquid, dust 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.

MITTAGENTOTTY

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

Contains ammonia or amines which may be toxic to aquatic life.

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.

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.

This product contains Crystalline Silica, which when in the respirable form is a chemical known to the state of California to cause cancer, subject to the requirements of California Proposition 65.

STATE LISTED COMPONENTS CAS NUMBER STATE CODE .

REVISION DATE: 08/12/13

HMIS CODES: H F R P
2 0 0 B