## Date Revised: 9/5/13

Date Printed: 4/1/15

1ANUFACTURER:	====== SECTI	ON 1 - IDENTI	FICATION ====================================	:
	SIERRA CORP/I	IK PRODUCTS	EMERGENCY PHONE: 1-800-424-9300	
	11400 WEST 47	7TH STREET	INFORMATION PHONE: (952)938-7223	
			NAME OF PREPARER : Safety Director	
	BONDING, LIQUID	/AGENT		
PRODUCT CODE:		N = HARADDO	IDENTIFICATION ====================================	
HAZARD RISK CL		N Z = HAZARDS	DENTIFICATION	•
SIGNAL WORD:				
PICTOGRAM:				
HAZARD CLASS		HAZARD	CATEGORY	
HAZARD STATEME	NTS:			
н303	May be harmful	if swallowed	l	
PRECAUTIONARY	STATEMENTS :			
PREVENTION:				
<b>RESPONSE</b> :				
P301+P312	If swallowed:	Call a Poison	Center / doctor if you feel unwell.	
P330	Rinse mouth.	call a folson	Center / doctor if you reer diwerr.	
	RINSE MOULN.			
	Rinse mouth.			
STORAGE:	RINSe mouth.			
STORAGE :	KINSE MOUCH.			
STORAGE :	kinse mouth.			
STORAGE: DISPOSAL:		OMPOSITION/IN	FORMATION ON INGREDIENTS ====================================	
STORAGE: DISPOSAL:		OMPOSITION/IN	FORMATION ON INGREDIENTS ====================================	

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.

# SAFETY DATA SHEET

METHOD USED: n/a

UPPER: n/a

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## FLASH POINT: No flash FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 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:

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

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.

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#### 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.

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#### 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): 1.06	VAPOR DENSITY: Heavier than air.				
BOILING RANGE:	EVAPORATION RATE: Slower than nBuAc				
COATING V.O.C.: 5 g/l (0.04 lb/gl )					

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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. 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.

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.

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SHIPPING NAME:

Not regulated.

=====SECTION 15 - REGULATORY INFORMATION ====

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 REOUIREMENTS:

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.

STATE LISTED COMPONENT	CAS NUMBER	STATE	CODE		
	=======SECTION	16 -	OTHER	INFORMATION	
<b>REVISION DATE:</b>	09/05/13				
HMIS CODES: H	F	R	I	?	
2	0	0	E	3	