TTW	CHEMTRONICS	
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# 0SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

Company Address: 8125 Cobb Center Drive

Kennesaw, GA 30152

Product Information: 800-TECH-401 Customer Service: 800-645-5244 Emergency: Revision Date: (Chemtrec) 800-424-9300 February 17, 2010

**Product Identification** 

Ch	nemask NA Non-Ammoniated Temporary Spot	Mask	
Product Code: CNA8, CNA1			
SECTION 2: COMPOSITION/INFORMATION ON	INGREDIENTS		
Product Ingredient Information	CAS#	Wt. % Range	
Deionized water	7732-18-5	45.0-55.0	
Acrylic polymer	mixture	35.0-45.0	
Polyurethane resin	mixture	1.0-5.0	
diethylene glycol dibenzoate	120-55-8	1.0-5.0	
dipropylene glycol dibenzoate	27138-31-4	1.0-5.0	
titanium dioxide	13463-67-7	0.1-1.0	

#### SECTION 3: HAZARD IDENTIFICATION

Emergency Overview: Viscous, opaque green liquid. This product is not flammable. Liquid may irritate eyes and skin under repeated or prolonged exposure. Potential Health Effects:

Eyes: Liquid and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation.

Skin: Contact causes skin irritation. Sensitizer - may cause allergic skin reaction.

Ingestion: Harmful if swallowed. Irritating to mouth, throat and stomach. May cause nausea, vomiting, and diarrhea.

Inhalation: High concentrations of vapors may cause headaches, nausea, dizziness, and respiratory irritation if inhaled.

Pre-Existing Medical Conditions Aggravated by Exposure: Lung, eye, skin

# SECTION 4: FIRST AID MEASURES

Eyes: Immediately flush with large amounts of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel if irritation develops or persists.

Skin: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists. Wash clothing separately before reuse. Ingestion: If swallowed, seek medical attention immediately.

Inhalation: In case of exposure to high concentrations of vapor, remove to fresh air. If breathing is difficult, give oxygen and get medical attention.

#### SECTION 5: FIRE FIGHTING MEASURES

Flash Point: None to boiling (TCC)

LEL/UEL: NA (% by volume in air)

Extinguishing Media: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material. Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Large Spills: Shut off leak if possible and safe to do so. Wear self-contained breathing apparatus and appropriate personal protective equipment. Absorb spill with inert absorbant material, then place in a chemical waste container for proper disposal. Do not flush to sewer. Avoid runoff into storm sewers and ditches which lead to waterways.

Small Spills: Absorb spill with absorbent material, then place in a chemical waste container for proper disposal.

## SECTION 7: HANDLING AND STORAGE

Avoid prolonged or repeated contact with eyes, skin, and clothing. Wash hands before eating. Use with adequate ventilation. Avoid breathing product vapor. Do not reuse this container. Store in a cool dry place away from heat, sparks and flame. Keep container closed when not in use. Do not store in direct sunlight. **KEEP OUT OF REACH OF CHILDREN.** 

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION				
Exposure Guidelines:				
CHEMICAL NAME	ACGIH TLV	OSHA PEL	ACGIH STEL	
Acrylic polymer	NA	NA	NA	
Polyurethane resin	NA	NA	NA	
diethylene glycol dibenzoate	NA	NA	NA	
dipropylene glycol dibenzoate	NA	NA	NA	
		1 11 0 1	/	

Work/Hygienic Practices: Good general ventilation should be sufficient to control airborne levels. Wear safety glasses with side shields (or goggles) and rubber or other chemically resistant gloves when handling this material.

NFPA and HMIS Codes:	NFPA	HMIS	
Health	1	1	
Flammability	0	0	
Reactivity	0	0	
Personal Protection	-	В	

ITW CHEMTRONICS	MSDS #-0719	
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
Physical State: Opaque, viscous material	Solubility in Water: Dispersible	
Odor: None	Specific Gravity: 1.06	
Vapor Pressure: NA	Evaporation Rate: >1	
Vapor Density: NA	(Butyl Alcohol= 1)	
Color: Light green	Viscosity: NA	
Boiling Range: >212°F	Percent Volatile: <0.5	
<u>pH</u> : 6.0-8.0		
SECTION 10: STABILITY AND CHEMICAL PROPERTIES		
<u>Stability -</u> Stable.		
Conditions to Avoid: Storage above 120° F, exposure to light, loss of poly		
Incompatibility: Do not mix with powdered alkali and alkaline earth meta		
Products of Decomposition: Thermal decomposition may release carbon :	monoxide, carbon dioxide, HCN, and hydrocarbons.	
Hazardous Polymerization: Will not occur		
SECTION 11: TOXICOLOGICAL INFORMATION		
Inhalation: Not available		
Ingestion: Not available		
<u>Skin</u> : Not available		
Cancer Information: No ingredients listed as human carcinogens by NTI		
	c effects: none Mutagenic effects: none	
SECTION 12: ECOLOGICAL INFORMATION		
Environmental Impact Information		
Avoid runoff into storm sewers and ditches which lead to waterways. Water	er runoff can cause environmental damage.	
REPORTING		
US regulations require reporting spills of this material that could reach an	y surface waters. The toll free number for	
the US Coast Guard National Response Center is:		
1-800-424-8802		
SECTION 13: DISPOSAL CONSIDERATIONS		
Dispose of in accordance with all federal, state and local regulations. Wat	er runoff can cause environmental damage.	
SECTION 14: TRANSPORTATION INFORMATION		
Air: Coating Compound, Not Regulated		
Ground: Coating Compound, Not Regulated		
SECTION 15: REGULATORY INFORMATION		
SECTION 313 SUPPLIER NOTIFICATION		
This product contains the following toxic chemicals subject to the reporti	ing requirements of Section 313 of the Emergency Planning and Community Right-To	o-Knov
Act of 1986 (40 CFR 372).		
None		
This information should be included on all MSDSs copied and distributed	for this material.	
TOXIC SUBSTANCES CONTROL ACT (TSCA).		
All ingredients of this product are listed on the TSCA Inventory.		
CALIFORNIA PROPOSITION 65: WARNING: This product contains for	formaldehyde, a chemical known to the state of California to cause cancer.	
WHMIS: Class D2B		
This product has been classified according to the hazard criteria of the CPI	R and the MSDS contains all of the information required by the CPR.	
SECTION 16: OTHER INFORMATION		
Normal ventilation for standard manufacturing practices is usually adequate	te.	
To the best of our knowledge, the information contained herein is accurat	te. However, all materials may present unknown hazards and should be used with caut	ion I

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To the best of our knowledge, the information contained herein is accurate. However, all materials may present unknown hazards and should be used with caution. In particular, improper use of our products and their inappropriate combination with other products and substances may produce harmful results which cannot be anticipated. Final determination of the suitability of any material is the sole responsibility of the user. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that may exist.