CHEMTRONICS			MSDS #1003	
SECTION 1: CHEMICAL PRODUCT AND	COMPANY IDENTIFICATION			
Company Address:				
125 Cobb Center Drive				
Kennesaw, GA 30152				
Product Information:	800-TECH-401	Emergency:	(Chemtrec) 800-424-9300	
Customer Service:	800-645-5244	Revision Date:	December 15, 2004	
Product Identification				
	CHEMPAD [™] PRESATU	RATED WIPE		
roduct Code: CP400				
ECTION 2: COMPOSITION/INFORMATI	ON ON INCREDIENTS			
Chemical Name	CAS#		Wt. % Range	
sopropanol	67-63-0		90.0-95.0	
Deionized water	7732-18-5		5.0-10.0	
SECTION 3: HAZARD IDENTIFICATION				
Emergency Overview: White, cotton cloth pad	presaturated with isopropanol Liquid i	s flammable. Liquid will irri	ate eves and skin under repeated or	r prolong
xposure. Breathing high concentrations of prod			are eyes and skin under repeated of	protong
Potential Health Effects:	aet vapor may produce aro nomess and a			
	itating and can cause pain, tearing, redde	ning and swelling accompani	ed by a stinging sensation.	
Skin: Prolonged contact with liquid contents				
ngestion: Harmful if swallowed. Irritating to mo		niting.		
nhalation: Harmful if inhaled. High concentrati	ons of liquid vapors in immediate area c	an displace oxygen and can c	ause dizziness, unconsciousness, and	even dea
vith longer exposure. Keep people away from suc	ch vapors without self-contained breathin	ng apparatus.		
Pre-Existing Medical Conditions Aggravated by	Exposure: Skin.			
ECTION 4: FIRST AID MEASURES				
	r. After initial flushing, remove any con	tact lenses and continue flush	ing for at least 15 minutes. Have eve	s examin
nd tested by medical personnel if irritation devel				
Skin: Wash skin with soap and water. Remove c		ntion if irritation develops or r	ersist. Wash clothing separately before	ore reuse.
ngestion: Swallowing less than an ounce will n				
nd get immediate medical attention.	6			
nhalation: Remove to fresh air. If not breathing	, give artificial respiration. If breathing	s difficult, give oxygen. Get	medical attention.	
ECTION 5: FIRE FIGHTING MEASURES				
Flash Point: 61° F (Liquid)		6 by volume in air for product	liquid)	
Extinguishing Media: Use alcohol foam, carbon			iquid)	
Fire Fighting Instructions: As in any fire, wear se			pproved or equivalent) and full prote	ctive gea
			pprovod of equivalent) and fan prote	ettre geu
SECTION 6: ACCIDENTAL RELEASE ME.				1 : 11
<u>arge Spills:</u> Shut off leak if possible and safe				
iquid with inert material (e.g. dry sand or earth), nd ditches which lead to waterways.	then place in a chemical waste containe	r for proper disposal. Do no	flush to sewer. Avoid runoil into st	orm sewe
mall Spills: Absorb spilled liquid with inert ma	tarial (a.g. dry sand or earth) than place	in a chemical waste container	for proper disposal	
	teriar (e.g. dry sand or eartir), then place	in a chemical waste container	tor proper disposal.	
SECTION 7: HANDLING AND STORAGE				
Avoid prolonged or repeated contact with eyes, sl				
Do not reuse this container. Store in a cool dry p	lace away from heat, sparks and flame.	Keep container closed when n	ot in use. Do not store in direct sunli	ght.
KEEP OUT OF REACH OF CHILDREN.				
ECTION 8: EXPOSURE CONTROLS/PER	SONAL PROTECTION			
Exposure Guidelines:				
CHEMICAL NAME	ACGIH TLV	OSHA PEL	ACGIH STEL	
sopropanol	200 ppm	400 ppm	400ppm	
Work/Hygienic Practices: Good general ventilati				
ontaminants to within their TLVs during the use				tor.
Wear safety glasses with side shields (or goggles)) and rubber or other chemically resistant	gloves when handling this m	aterial.	
VFPA and HMIS Codes:				
T 141-	NFPA		HMIS	
Health	1		1	
dia ana ana a la 1114 a a	3		3	
lammability			1	
Reactivity Personal Protection	1		В	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES Physical State: Premoistened cloth Odor: Ethereal solvent pH: NA Evaporation Rate: >1 Vapor Pressure: 33 mm Hg @75 F (liquid) Delive: Delive: No Evaporation Rate: >1 Visition: Delive:
Physical State: Premoistened cloth Solubility in Water: Solubility in Water: Odor: Ethereal solvent Specific Gravity: (Water = 1) 0.78 (liquid only) pH: NA Evaporation Rate: >1 Vapor Pressure: 33 mm Hg @75 F (liquid) (Butyl acetate=1)
pH: NA Evaporation Rate: >1 Vapor Pressure: 33 mm Hg @75°F (liquid) (Butyl acetate=1)
Vapor Pressure: 33 mm Hg @75°F (liquid)
Boiling Point: 180 F (liquid) Viscosity: NA
Vapor Density: 2.07 @ 75 °F (liquid) Percent Volatile: 100 %
(Air 1)
SECTION 10: STABILITY AND REACTIVITY
<u>Stability</u> : This product is stable. <u>Conditions to Avoid</u> : Do not allow pad to come in contact with open flames, red hot surfaces or other sources of ignition.
Incompatibility: Do not mix with powdered alkali and alkaline earth metals or strong oxidizing agents.
Products of Decomposition: Thermal decomposition may release carbon monoxide, carbon dioxide and incompletely burned hydrocarbons.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: NA
SECTION 11: TOXICOLOGICAL INFORMATION
Inhalation: Ingestion:
Isopropanol Rats LC50 12,000 ppm/8 hrs. Isopropanol Rats LD50 5,800 mg/kg
Skin: Eye:
Isopropanol Rabbits MLD Isopropanol Rabbit 100 mg MLD-MOD
Cancer Information: No ingredients listed as human carcinogens by NTP or IARC
Reproductive effects: none Teratogenic effects: none Mutagenic effects: none
SECTION 12: ECOLOGICAL INFORMATION
Avoid runoff into storm sewers and ditches, which lead to waterways. Water runoff can cause environmental damage.
REPORTING
US regulations require reporting spills of this material that could reach any surface waters. The toll free number for the US Coast Guard National Response Cent 1-800-424-8802
1-000-424-0802
SECTION 13: DISPOSAL CONSIDERATIONS
Dispose of in accordance with all federal, state and local regulations.
SECTION 14: TRANSPORTATION INFORMATION
Proper Shipping Name
Air and Ground: Not regulated
SECTION 15: REGULATORY INFORMATION
SECTION 313 SUPPLIER NOTIFICATION
This product contains no toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of
(40 CFR 372).
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.

WHMIS: Class B2

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

SECTION 16: OTHER INFORMATION

Normal ventilation for standard manufacturing procedures is generally adequate. Local exhaust should be used when large amounts are released.

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.