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SECTION I Manufactured for: Ultra-Chem. Inc. Address (Number, Street, City, State, and ZIP Code) Telephone Number for Information 1 (913) 492-2929 Date Prepared June 14, 1997 Signature of Preparer (Optional) REGULATORY DEPT. SECTION II - Hazardous Ingredients/Identity Information REGULATORY DEPT. SECTION III - Hazardous Ingredients/Identity Information REGULATORY DEPT. Other Limits REGULATORY DEPT.			ntormacon a availe	r He for Je/miliau Joie The roade must be	marked to indicate that	3			
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Lenexa, Kansas 66214 Date Prepared June 14, 1997 Signature of Preparer (Optional) REGULATORY DEPT. SECTION II - Hazardous Ingredients/Identity Information Hazardous Components (Spacific Chemical Identity, Common Name(s)) Materylene Choride 127-18-4 125 ppm 50 ppm TEL 125 ppm 55-65 Perchloroethylene 127-18-4 125 ppm 50 ppm TEL 220 ppm 1-5 Perchloroethylene 124-38-9 10,000 ppm TEL 200 ppm 1-5 This product contains methylene chloride (syn. dichloromethane) and perchloroethylene (syn. tetrachloroethylene) which issted and may require reporting under SARA Title III Sec. 313 if used over the threshold reporting quantity. This information must be included in all MSDSs that are copied and distributed for this material. Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania Texas is described above if known present in regulated concentrations. SECTION III 4 Physical/Chemical Characteristics Boiling Point Concentrate - Initial 104° F Concentrate - Initial No Dati N	Address (Number, Street, City, State	, and ZIP Code)			rormation				
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The revol Size and Evolusion Hazards	Texas is described above if known preser SECTION III 4 Physical/Chemical Characteristic Concentrate - Initial Pressure (psig. @ 70° F) Vapor Density (AIR = 1) Solubility in Water Appearance and Odor Clear, colorless liquid with a characteristic SECTION IV - Fire and Explosion Hazard USA Flame Projection Test (ASTM D-306 O", Non-flammable, No flashback Extinguishing Media Ory chemical, carbon dioxide, foam or water the second of t	104° F 70 + 5 Greater tha one (1) Insoluble c petroleum distillate Data 55) Flammable L ater spray.	Specific Gra Concentrate Melting Poir Evaporation pH odor. imits No Data	avity (H ₂ O = 1) ent Rate (Butyl Ac	etate = 1) LEL No Data	No Data No Data Not Applica			
Unusual Fire and Explosion riazarus Unusual Fire and Explosion riazarus Acceptational may hurst if heated over 120° F.	Texas is described above if known preser SECTION III 4 Physical/Chemical Characteristic Concentrate - Initial Pressure (psig. @ 70° F) Vapor Density (AIR = 1) Solubility in Water Appearance and Odor Clear, colorless liquid with a characteristic SECTION IV - Fire and Explosion Hazard USA Flame Projection Test (ASTM D-306 O", Non-flammable, No flashback Extinguishing Media Dry chemical, carbon dioxide, foam or was Special Fire Fighting Procedures	104° F 70 + 5 Greater tha one (1) Insoluble c petroleum distillate Data 55) Flammable L ater spray.	Specific Gra Concentrate Melting Poir Evaporation pH odor. imits No Data	avity (H ₂ O = 1) ent Rate (Butyl Ac	etate = 1) LEL No Data	No Data No Data Not Applica			
the state of the s	Texas is described above if known preser SECTION III 4 Physical/Chemical Characteristic Concentrate - Initial Pressure (psig. @ 70° F) Vapor Density (AIR = 1) Solubility in Water Appearance and Odor Clear, colorless liquid with a characteristic SECTION IV - Fire and Explosion Hazard USA Flame Projection Test (ASTM D-306 C", Non-flammable, No flashback Extinguishing Media Dry chemical, carbon dioxide, foam or was Special Fire Fighting Procedures Use water spray to keep containers cool a self-contained breathing apparatus in chemical.	104° F 70 + 5 Greater tha one (1) Insoluble c petroleum distillate Data 55) Flammable L ater spray.	Specific Gra Concentrate Melting Poir Evaporation pH odor. imits No Data	avity (H ₂ O = 1) ent Rate (Butyl Ac	etate = 1) LEL No Data	No Data No Data Not Applical			

2.1. 2.4.4										June 14, 199
SECTION V Rea	activity Data									
	Unstable			Conditions to	Avoid	Ektra	erne neat.	direct su	nlight	(
Scapility	Stable		· · ·							
ne-impatibility M		widl	,							
Programma and	attend 1: 13	mases and) GG(Z!f	rd agents. (e.)	ार ४ ५ १ <u>५</u>	113 0	arsom, str	ium, sele	ect 30	minės and deraxi dės .
Hazardous Decom	nosition or 8	voroducts								
2 k jes in Jarbon,	anasaene. =	Ci. formald	enyde, s	smoke and fur	nes.					
Hazardous	May Occu			Conditions to	Avoid -	Nane	kaawa			
Polymerization	Will Not O		Х							
SECTION VI - He										
	Eves			Inhalation?			Skin?			Ingestion?
Route(s) of Entry	i '		Yes		Ye	s		Y	'es	Yes
	auto and Che	onic) - War		auses eve and	skin irri	tation.	Harmful	if innaled	d or s	wallowed. Contains CNS effects. Contents
Health Hazards (A	cute and Cir	o hazard if	ingeste	d. Overexpos	ure to co	ncentr	rated fumi	es may c	ause	CNS effects. Contents
under pressure. F	es. Aspiratio	hemical hyd	niene or	actices to avo	id these	hazard	is.			
under pressure.	Vas	NTP?	Trygical products		IARC Monographs?			OSHA Regulated?		
Carcinogenicity: \ Perchloroethylene	63	Yes			Yes (G	Yes (Group 2B)			Yes	
	e	1			Yes (G	roup 2	(B)		No	
Wellylene Chlorid	educt contains	chemicals (methyler	ne chloride and	perchloro	ethylen	e) known t	o the Stat	e of C	California to cause cancer.
3 raing tearing (edness in eve	es. Rednes	s, dryin	g, cracking of	skin. Irri	itation	of nose,	throat, ar	nd res	spiratory tract, nausea
and headaches. D	rowsiness. d	lizziness, fa	itigue or	loss of coord	ination.					
										. Samuela
Medical Conditions Pre-existing skin a	nd respirator	y tract diso	rders.	Follow good cl	nemical h	nygiene	e practice	s to avoi	d the	se nazaros.
Emergency and Fir	st Aid Proce	dures:							1	Cot immodiate medical
			ast 15 r	minutes lifting	eyelids t	o insu	re comple	te remov	rai. (Get immediate medical an or poison control
arrantion. Ingestic	n - Do not in	nduce vomit	ting unle	ess under the o	direction	of a pi	nysician.	Can a pr	iysicii	an or poison control administer artificial
										administer artificial
respiration. Skin -	Wash with s	soap and w	ater. If	irritation arise	s and pe	rsists,	Consuit a	Dilysicia	11.	
			J1?	4 1 1 4 4						all ignition sources
					te traffic	and v	entilate ai	rea. Emm	hood	all ignition sources. bent material, then put
All a secondarios of	and ac madacs	arv Dike	to preve	int Spread. Co	יוטנוטנו, סי	ip , acc	3. 3.	up with a	30301	bent material, then put
suitable container	for proper dis	sposal. Rer	move re	sidues with a	safety so	olvent.		ar inciner	ate Ci	ontainer, Replace
M. a. Diamagal M.	athod - Cons	ult local st	ate and	rederal regula	uons. D	0 ,10 6 5	5 0514) IIICIIICI	a(C 0	Office in the contract of the
cap on empty can.	wrap, then	discard con	tainer if	allowed by a	pplicable	Statut	in and clo	thing W	lash t	horoughly after handling
Precautions to be	Taken in Han	idling and S	toring -	Avoid contact	t with ey	es, ski	n and dice	crisuntia	iht. D	thoroughly after handling Direct spray away from
Store in a cool (un	der 120° F) (dry location	away 1	rom heat, spa	rks, oper	cuch a	s, and unc	narks. op	en fla	Direct spray away from ame, etc.
face. Replace cap	when not in	use. Do n	ot use a	round ignition	of cooch	of child	dren Avo	oid inhalir	na mi	st or vapors. Use with
Other Precautions	- Follow labe	directions	careful	ly. Keep out () reactive	ח חם	ot nunctu	re or inci	nerat	e container. Do not
adequate ventilation	on. Do not d	eliberately	concent	rate and innai	e vapors.	. 50 1.	or parioto			
swallow.										
SECTION VIII - C	ontrol Measu	ures				adagu	iata yenti	lation If	PELS	s or TLVs are
SECTION VIII - C	tion (Specify	Type) - No	it usuall	y necessary.	Use with	adequ	Jake venti	iacion		
exceeded (see Sec	tion II), cons	ult the rele	vant OS	MA Standards	<u> </u>	Spec				None
Ventilation L	ocal Exhaust			Not usually	пеедед	Othe				None
	Aechanical (C	General)		Acceptable	Eye Pro					
Protective Gloves	•				Safaty	niacce	s or gogg	les (ANS	1 Z87	")
Impervious					Jaiety	910336	<u>.</u> . 9099			
Other Protective C	lothing or Eq	uipment -				. 1				

As needed to avoid contact with skin and clothing (i.e. apron, boots, etc.)

Normal. Wash thoroughly before eating, drinking, smoking, using restrooms, etc.

Normal of the information and recommendations set forth herein are believed to be accurate as of the date hereon ultra-Chem, Inc. makes no warranty with respect thereto and discrams all liability from calliance thereon.