Material Safety Data Sheet **HMIS®** May be used to comply with OSHA's HEALTH REACTIVITY 0 Hazard Communication Standard, 29 CFR 1910.1200. Standard must be **FLAMMABILITY** PERSONAL PROTECTION 3 B consulted for specific requirements. Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. Identity (As Used on Label and List) 11025 ALL PURPOSE SILICONE SECTION I Manufacturer's Name **Emergency Telephone Number** 1-800-424-9300 CHEMTREC ITW DYKEM Address (Number, Street, City, State, and ZIP Code) Telephone Number for Information 805 EAST OLD 56 HIGHWAY 1-800-443-9536 **Date Prepared OLATHE, KANSAS 66061** 4/23/01 Signature of Preparer (Optional) REGULATORY DEPT. SECTION II - Hazardous Ingredients/Identity Information Hazardous Components (Specific Other Limits Chemical Identity, Common Name(s)) **ACGIH-TLV** CAS No. **OSHA PEL** Recommended %(Opt.) 142-82-5 n-Heptane STEL 500 ppm 60 - 100% 500 ppm 400 ppm Carbon dioxide STEL 30000 ppm 1 - 5% 124-38-9 5000 ppm 5000 ppm This product is not known to contain any compound listed and in quantities requiring reporting under SARA Title III Section 313. Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations. SECTION III Physical/Chemical Characteristics **Boiling Point** Specific Gravity (H<sub>0</sub>O = 1) 212° F Concentrate @70 F Concentrate 0.695 Pressure (psig. @ 70 F) **Melting Point** 70±5 No Data Vapor Density (AIR = 1) Greater than Evaporation Rate (Butyl Acetate = 1) One (1) No Data рН Solubility in Water Not Negligible applicable Appearance and Odor -Clear colorless liquid with a light solvent odor in an aerosol can. SECTION IV - Fire and Explosion Hazard Data USA Flame Projection Test (ASTM D-3065) Flammable Limits UEL Greater than 18", flashback, extremely flammable No Data No Data Extinguishing Media -Foam or dry chemical. Treat as an oil fire. Fire may float on water and spread. Special Fire Fighting Procedures - Use water spray to keep containers cool and vapors down. Do not allow runoff to enter sewers or public watercourses. Wear self-contained breathing apparatus in chemical fires. Unusual Fire and Explosion Hazards -Aerosol container (pressurized) may burst if heated over 120° F. Extremely flammable liquid and vapor. Flammable vapors are heavier than air and may travel along the ground to distant ignition sources where they may ignite or explode.

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SECTION V -	Reactivity I	Data						
Stability	Unsta			Conditions to Avoid - Extreme heat, direct sunlight				
	Stabl		X					
Incompatibility	(Materials	to Avoid) -						40 11 121
				is, reactive met	als (sodium,	potassium, magn	iesium) ar	nd their hydrides.
Hazardous Dec							mun di taka	Manufaca taun atau
				smoke, soot an	d various org	anic oxidation by	-products.	Very long term stor
may risk the for			35.	Conditions to	Avoid N	ono known		
Hazardous Polymerization		Occur lot Occur	Х	Conditions	Avoid - IV	one known		
			^					
SECTION VI -			_	111111		T 01:1-0		Thursday?
Route(s) of Ent	ry	Eyes?	Voc	Inhalation?	Yes	Skin?	Yes	Ingestion?
Linalik Hamanda	. (100045 50	nd Chronio\	Yes	Eutromoly fle		id and vanor \		y cuse flash fire. Co
nearth Hazards	otos Horm	ful if inhaled or	cwallow	ed Assiration 1	nozard Can	enter lunge and	cause dar	mage. May cause st
eve irritation Re	ales. Haiii	rolonged skin c	contact n	eu. Aspiration i	natitis Over	eriter luriys and	rs will indi	uce central nervous
effects. Follow	good chemi	cal hygiene pra	ctices to	avoid these ha	zards.	exposure to vapo	10 WIII IIIQ	doc delitial hervous
Carcinogenicity		NTP?	otioco to	avoid incoo na	IARC Mon	ographs?	OSI	HA Regulated?
None known	,.		No			No		No
	s product m			cals known to			se cancei	r and dirth defects o
reproductive har		,	2,727,11					
Signs and Syn	nptoms of	Exposure - R	Redness.	tearing burnir	ng in eyes.	Dryness, rednes	ss or crac	cking skin. Swallow
inhalation may o								
							be advers	sely affected. Follow
chemical hygien						•		
						r at least 15 minu	ites lifting	eyelids to insure co
								ediately. Do NOT
vomiting unless	directed to	do so by a phys	sician or	poison control	center. Nev	er give anything	by mouth	to an unconscious p
Inhalation - Ge	t to fresh a	ir. If breathing	has sto	pped, qualified	personnel s	should administer	artificial	respiration. If breat
difficult, give oxy	gen. Skin	<ul> <li>Immediately fl</li> </ul>	ush skin	with plenty of	water and so	ap. Remove con	taminated	clothing and shoes.
contaminated clo	othing befor	e reuse If irrita	ation aris	ses and persist	s, call a phys	sician.		
SECTION VII -	Precaution	ns for Safe Har	ndling a	nd Use				
Steps to be Tak	en in Case	Material is Re	leased o	or Spilled - Ca	ution, slip ha	zard. Wipe up sn	nall spills	promptly. Remove a
residues with a s	safety solve	nt or suitable de	etergent.	For large spill	s, isolate traf	fic and ventilate a	area. Elim	ninate all ignition sour
Wear protective								
					ons. Do not	puncture or incin	erate cont	tainer. Replace
cap on empty ca	in, wrap, the	en discard conta	ainer if al	lowed by applic	cable statute	s. Offer for recycl	ing if reso	urces are available.
								nd ignition sources si
								moke while using. I
inhale mist or va	apors. Use	with adequate	ventilation	on. Do not swa	allow. Wash	thoroughly after	handling.	Do not allow eye co
	ith skin and	d clothing. Stor	re in a c	ool (under 120	F) dry loca	ation away from I	neat, spar	ks, open flame, and
sunlight.								
Other Precaution	ons - Follow	/ label directions	s carefull	y. Keep out of	reach of chil	dren. Do not deli	berately o	concentrate and
inhale vapors. D	Direct spray	away from face	. Replac	ce cap when no	ot in use. Do	not puncture or in	cinerate c	container.
SECTION VIII						Wax .		
Respiratory Pro	tection (Sp	pecify Type) - N	Vot usua	lly necessary.	Use with ade	equate ventilation	. If PELs	or TLVs are
exceeded (see S	Section II), u	ise an approved	NIOSH	MSHA respira	tor.			
Ventilation	Local Exi			Acceptable		pecial		None
	Mechanic	cal (General)		Yes		ther		None
Protective Glov					Eye Protec	ction -		
Only if direct cor		sible				es or approved sa	fety glass	es
Other Protectiv			-					
				wear apron, bo	ots, faceshie	eld, gloves, etc. as	s required	
Work/Hygienic								
			inking, s	moking, using I	restrooms, et	c. Do not smoke	while usir	ng.
RNING! The use of this product is b	eyond the control of the m	nanufacturer, therefore, no guarante	es, expressed or In	piled, is made as to the effects of			rections or established	d safe
ctice. The user must assume all response manufacturer warrants only that this	product meate the manual	facturar's sometherstoon for such ou	nduct. THIS WARR	RANTY IS IN LIFT OF ALL OTHE	R WARRANTIES, EXPRES	S OR IMPLIED, AS TO DESCRIPTION	QUALITY, MERCH	ANTABILITY FITNESS FOR ANY nedy against the manufacturer for breach of
ranty shall be reinbursement of the p PROPERTY OR ANY OTHER INCII	purchase price of the prod	fuct in the event that a defective con	ndition of the produ	ct shall be found to exist. NO OT	HER REMEDY (INCLUDING	BUT NOT LIMITED TO INCIDENTAL	OR CONSEQUENT	AL DAMAGES FOR INJURY TO PERSON
THO ENTI ON ART OTHER INCH	PENTAL ON DUNGEQUE	THE LUGO OF WILL BE AVAILAB	and the same of th					