MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICA	L PRODUCT AND COMPANY INFORMATIC	NC		
Product Name: ELIN	1INATOR 3T60		Date Prepared	May 1, 2014
Product Use: Conde	ensate Drain Pan Treatment		Replaces	May 1, 2014
Company Name: Ex	cor Solutions Inc.	Telephone Numbers: Er		Ividy 1, 2014
53	30 Adelaide Street, Suite 6107	Medical	800 228-5635	
Тс	pronto, ON M5V 1T5	Chemtrac	800 424-9300	
Product Class: Quat	ernary Ammonium Salt	Chemtrac Int'l	703 527-3887	
SECTION 2 COMP	OSITION / INFORMATION ON INGR	EDIENTS		
OSHA Hazardous Com	ponents (29 CFR 1910.1200):			
This p	roduct is not hazardous as defined by O	SHA.	CAS <u>Registry No.</u>	
	Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% _{C12} , 5% C ₁ hloride		68391-01-5	40%
Inert				60%
SECTION 3 HAZA	RDS IDENTIFICATION			
EMERGENCY OVERV	IEW: May be irritating to sensitive skin.	. Maybe harmful if swallow	ved	
POTENTIAL HEALTH				
EYE CONTACT:	May be irritating to eyes.			
SKIN CONTACT:	May be irritating to sensitive skin.			
INHALATION:	Not an inhalation hazard. (solid gel for	m)		
INGESTION:	May be harmful or fatal if swallowed. with more severe burns and damage to		oderately severe burns to mou	ith and esophagus
MEDICAL CONDITIO	INS AGGRAVATED BY EXPOSURE: No	one known.		
CARCINOGENICITY	NTP? No IARC Monographs? N	lo OSHA Regulate	ed? No	
SECTION 4 FIRST	-AID MEASURES			
EYE CONTACT:	Immediately flush eyes with running w	ater for at least 15 minut	es, keeping eyelids open. Get	medical attention.
SKIN CONTACT:	Wash with soap and plenty of water. If	f irritation develops and p	ersists, get medical attention.	
INHALATION:	If breathing is difficult: Remove to free	sh air. Get medical attenti	on.	
INGESTION:	Do not induce vomiting! Immediately o unconscious person. Get medical atten		ater. Never give anything by r	nouth to an
SECTION 5 FIRE-	FIGHTING MEASURES			
FLASHPOINT: Not of	Jetermined			
FLAMMABLE LIMITS	ELEL: Not determined UEL: N	Not determined		
AUTOIGNITION TEM	IP: Not applicable			
FIRE EXTINGUISHI	NG MEDIA: Dry chemical, carbon dioxid	le, foam, water fog.		
SPECIAL INFORMAT	ION: None known.			
SECTION 6 ACCID	DENTAL RELEASE MEASURES			
water unless in accord authority has been no previously notifying th	OCEDURES: Do not discharge effluent of lance with the requirements of a Nationa tified in writing prior to discharge. Do no le local sewer treatment authority. For g Pick up or sweep up and place in origin	al Pollutant discharge Elim ot discharge effluent conta juidance, contact your Sta	nination System (NPDES) perm aining this product to sewer sy ate Water Board or Regional Of	it and the permitting stems without
SECTION 7 STOR	AGE AND HANDLING			
HANDLING PROCED	URES: Avoid skin and eye contact. Wa	ash thoroughly after hand	ing. As With all chemical, good	l industrial
	hygiene practices should be fol	lowed when handling mat	erial.	
STORAGE PROCEDU	RES: DO NOT CONTAMINATE W Keep the container tightly			
SECTION 8 EXPO	SURE CONTROLS / PERSONAL PROT	ECTION		
EXPOSURE CONTRO PERSONAL PROTECT	LS: Provide adequate local exhaust ver	ntilation to maintain worke	er exposure below exposure lin	nits.
	: Wear chemical goggles; face shield (if	f splashing is possible)		
-	 Work clothing sufficient to prevent all and long sleeves, Use Impervious glov 	skin contact should be we	orn, such as coveralls	
SECTION 9 PHYS	ICAL AND CHEMICAL PROPERTIES			

FLASH POINT:	Not determined				
SPECIFIC GRAVITY:	0.981 g/ml				
VAPOR PRESSURE:	Not determined				
VAPOR DENSITY:	Not determined				
ph VALUE:	$7.4 \pm .3 @ 10\%$ Aqueous Solution				
SOLUBILITY IN WATER					
BOILING POINT:	Not applicable				
	Sutyl Acetate = 1): Not determined				
	DR: Amorphous Crystalline Solid				
	ITY AND REACTIVITY				
CHEMICAL STABILITY:	Stable under normal conditions.				
CONDITIONS TO AVOID					
INCOMPATIBILITY:	This product may react with strong oxidizing agents.				
HAZARDOUS POLYMER					
HAZARDOUS DECOMPO	SITION PRODUCTS: Upon decomposition, this product may yield oxides of nitrogen and ammonia, carbon dioxide, carbon monoxide and other low molecular weight hydrocarbons.				
SECTION 11 TOXICO	LOGICAL INFORMATION				
CARCINOGENICITY:	Not listed as carcinogenic according to IARC, NTP OR OSHA				
MUTAGENICALLY: Testing has shown this product to be non-mutagenic					
LD50 VALUE:					
Oral LD50 (rat) =	=> 50 - 500 mg/kg				
Dermal LD50 (ra	bbit) => 2,000 < or equal to 20,000 mg/kg				
SECTION 12 ECOLOG	ICAL INFORMATION				
ECOTOXICITY: Very toxic to aquatic organisms					
ENVIRONMENTAL FATE: This product is biodegradable					
SECTION 13 DISPOS	AL CONSIDERATIONS				
DISPOSAL INSTRUCTIC CONTAINER DISPOSAL					
wastes cannot be dispose	ticide wastes are acutely hazardous. Improper disposal of excess pesticideis a violation of Federal Law. If these d of by use according to the label instructions contact your State Pesticide or Environmental Control Agency, or resentative at the nearest EPA Regional Office for guidance.				
SECTION 14 TRANSP	PORT INFORMATION				
U.S. DEPARTMENT OF T	RANSPORTATION: Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.				
SECTION 15 REGULA	TORY INFORMATION				
	CAS				
Ingredient Name	Registry No. %_				
Chemical Name: : n-Al	lkyl (60% C ₁₄ , 30% C ₁₆ , 5% _{C12} , 5% C ₁₈) dimethyl 68391-01-5				
	ide				
SECTION TO OTHER					

NFPA RATING: Health - 1, Flammability - 0, Reactivity - 0

HMIS[®] RATING: Health – 1, Flammability – 0, Reactivity – 0

HMIS[®] ratings are to be used with a fully implemented HMIS[®] program. HMIS[®] is a registered mark of the National Paint and Coatings Association (NPCA).

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