Material Safety Data Sh		II S Department of Labor										
May be used to comply with		U.S. Department of Labor Occupation Safety and Health Administration										
OSHA's Hazard Communication		(Non-Mandatory Form)										
29 CFR 1910.1200. Standard		Form Approved										
consulted for specific requirements						OMB No. 1218-0072						
IDENTITY						Note: Blank spaces are not permitted, If any item is not applicable, or no						
ACCELERATE ICE MELTER						information is available, the space must be marked to indicate that.						
Section I					l							
Manufactured By			I	Emergency Telephone Number								
Great Lakes Salt Company, LLC						(231) 730-0919						
Address (Number, Street, City, State, and ZIP Code)						Telephone Number For Information						
3220 Johnson Drive												
North Muskegon, Michigan 49445						(231) 730-0919 (8 am - 5 pm EST, M - F)						
3	Hea				Date Prepared							
NIEDA /IINAO DA-IIIO		mmability:	0/0		October 22, 2008							
NFPA / HMIS RATINGS:					Sig	Signature of Preparer (optional)						
			0/0		- , , , , , , , , , , , , , , , , , , ,							
Section II - Hazardous Ing	redle	nts/Identity I	nform	natio	n							
Hazardous Components		CAS No.	0	OSHA		ACGIH	Other	Limits	%			
(Specific Chemical Identit	у;		P	EL		TLV	Recomi	mended	(optional)			
Common Name(s))												
SODIUM CHLORIDE	7647-14-5		NI/A		A1/A	ļ						
MAGNESIUM CHLORIDE		7791-18-6		N/A		N/A N						
CALCIUM CHLORIDE				N/A N/A		N/A N/A						
ORGANIC INHIBITOR	10043-52-4	 	N/A		N/A N/A N/A							
OTIGANIO INTIBITOTI		1		IVA		IN/A	10/	/A				
Section III - Physical/Ch	emic	al Characte	ristic	s			<u>.</u>		· · · · · · · · · · · · · · · · · · ·			
Boiling Point		105 – 115°0	`		Specific Gravity (H ₂ O = 1) 1.18							
	105 - 115.0			υþ	ecinc Gravity	(I72O = 1)	1.18					
Vapor Pressure (mm Hg)	Undetermined			Me	Iting Point		N/A					
. (\dashv		-		IV/A					
Vapor Density (AIR = 1) Undetermined						aporation Ra ityl Acetate =	Undet	Undetermined				
Solubility in Water Complete						pH 6-8						
			استاست									
Appearance and Odor		lear to hazy,	odorie	ess II	quio							
Section IV - Fire and Ex	olosi	on Hazard I)ata									
Flash Point (Method Used)				Т	Flar	nmable Limit	s I	LEL	UEL			
N/A							· -	N/A	N/A			
Extinguishing Media								14/3	14/74			
					N/	A						
Special Fire Fighting Proced	lures	This	produ	ıct is		flammable.	Use extingu	ishing med	lia			
		SI	uitable	o for	surr	ounding fire.						
Unusual Fire and Explosion	Haza	irde					·					
Unusual Fire and Explusion	· ·uzu	uuu										

Section V	- Reactivi	ity Data								. 1		
Stability	Unstable	Conditions to A				Avoid	void			N/A		
	Stable	·	Х									
Incompatibili		is to Avoid		Stro	nna oxid	izina ager	nte bor	ron trifluo	rido boro	n triovido	/ coloium	
	Incompatibility (Materials to Avoid): Strong oxidizing agents, boron trifluoride, boron trioxide / calcium oxide mixture, metallic sodium, methyl vinyl ether. Reaction with zinc produces explosive hydrogen gas.											
The action with zinc produces explosive hydrogen gas.												
Hazardous Decomposition or Byproducts												
The state of the s												
Hazardous May Occur												
	Polymerization Will Not Oc			r x Conditions				to Avoid N/A				
	7 S. YHILO HELLION WITH HOLD GOOD!											
Section VI - Health Hazard Data												
Route(s) of E		inhalat			/ES	Skin?	YES	2	nacotion 0	\/F(
110010(0) 01 1	лиу	amaiai	10111		13	SKIII!	150	<u> </u>	Ingestion?	YES	<u> </u>	
Health Hazar	de (Acuto	and Chron	io)					l		·	 	
riculti Hazai	da (Acute	and Omon	10)								<u> </u>	
Carcinogonia	ite N	ITD2	NO	LAD	<u> </u>			10 1 6				
Carcinogeriio	Carcinogenicity: NTP? NO IARC Monographs?					grapns?		<u>10 C</u>	SHA Regu	<u>ılated?</u>	NO	
Signs and Su	mntomo	(F		4					 			
Signs and Symptoms of Exposure May cause irritation of eyes, respiratory tract, skin or gastrointestinal												
system.	Jist O	and the Area										
Medical Cond	illions Ger	ierally Agg	ravat	ea by I	⊏xposur	е	None	e known				
		10 1										
Emergency a	nd First Ai	<u>a Procedui</u>	<u>re E</u>	YES:	flush in	nmediatel	y with I	arge volu	ıme of clea	ın water f	or at least	
15 minutes, while holding upper and lower lids open. INGESTION: if gastrointestinal irritation develops, seek medical												
advice. INHALATION: remove victim to fresh air; seek medical attention if respiratory distress develops SKIN: flush affected area with soap and water												
nasii anectea t	alea Willi So	ap allu wall	<u> </u>								 -	
Section VII	- Drocaut	ione for (Safa	Hond	ling on	d IIoo						
Section VII - Precautions for Safe Handling and Use												
Steps to be Taken in Case Material is Released or Spilled : Spills should be contained and either pumped												
into a suitable container, or absorbed by inert media for disposal.												
Waste Disposal Method: In accordance with federal, state and local regulations.												
Precautions to be Taken in Handling and Storage: Store in a closed container in a cool, dry location.												
Other Precautions: Avoid contact with skin, eyes and clothing. Prevent exposure to incompatible materials.												
Section VIII - Control Measures												
Respiratory Protection (Specify Type) Follow OSHA respirator regulations found in 29 CFR 1910.134												
Ventilation	Local Evi	auot .		T .	In a sada a							
Veritilation	Local Ext		11			hen needed		Spec			/A	
Protoctive Ck		al(Genera	<u> </u>	<u> </u>	Usually	sufficient		Oth	er	N	/A	
Protective Gloves Eye Protection												
Neoprene or natural rubber Face shield or safety glasses with side-shields												
Other Protective Clothing or Equipment: Appropriate to prevent skin contact												
Work/Hygienic Practices: Remove and launder any clothing contaminated with product. Wash thoroughly												
after handling product. Keep away from children.												