## Material Safety Data Sheet

 This information herein is given in good faith, but no warranty expressed or implied is made. Consult Gingi-Pak for further information.
 Gingi-Pak, a division of Belport Company Inc.

 4825 Calle Alto
 Camarillo, CA 93012

MSDS Identification Number		Date Iss	sued I	lssued By	d By Emergency Phone		IV. Fire, Explosion and Reactivity Information				
12114 & 12115		February 2005		ОМ	(805) 484-1051		Flash Point: (with test method) Non Combustible		,	Flammable (Explosive) Limits V/V LEL: UEL: Negligible	
I. Product Identification			Extinguishing M	<i>N</i> edia	CO <sub>2</sub> , H <sub>2</sub> (	D spray, foam, dry chem. 1984 Guide					
Chemical Name: Aluminum Chloride Hexahydrate Chemical Family: Meter						Metal Salt	Special firefighting procedures: Self contained breathing apparatus and fuel protective clothing.				
Trade Name: Active Ingredient Aluminum Chlor				e Formula: A1C1 <sub>3</sub> 6H <sub>2</sub> O			Unusual fire and explosion hazards: Crystalline form emits toxic and corrosive fumes under fire conditions.				
II. Hazardous Constituents:							General Reactivity: Stable under normal temperatures and pressure.				
Constituent	Percent	CAS Numb	ber F	NIOSH RTECS umber	OSHA PEL	ACGIH TLV	Incompatibility	compatibility (materials to avoid): Corrosive to most metals.			
Aluminum Chloride Sodium Bicarbonate As needed.	22-26%	07784-1				1984-85	Hazardous decomposition products: Thermal decomposition may release corrosive Hydrogen Chloride.				
III. Physical Data:						•	V. Health and	Hazard I	nformatio	on:	
Freezing Point: N/A		Vapor Pressure (mmHg): N/A				Primary	Inhalat	ion:			
Melting Point: 212°F		Vapor De	ensity (AIR-	1): N/A		Routes	Ingestion: X				
Boiling Point: N/A	Specific (	Gravity (H2	O=1): 2.39	8-2.44	Of	Skin: X					
Sublimes: N/A	Solubility	In Water: S	ioluble		Exposure	Eyes:					
Evaporation Rate: N/A %				% Volatiles By Volume: N/A				ORL-RA SKN-Hu DND-M	man	D50 3750 mg/kg Limits Duration 7500 mg 3 days 40 mmo1/L 2 days	
Appearance and Odor: Clear liquid state/white crystalline powder							Effects of Overexposure	Acute: Mild skin irritation – 7500 mg level with intermittent application over 36 hours Chronic: Acid burn reaction on all sites.			
							Caroireanair				
							Medical Co	Carcinogenic ReferencesNoneMedical ConditionsPatients known to have a history cAggravated by Exposurehypersensitivity to Aluminum Chlor			

V1. Emergency and First-Aid	d Procedures		IX. Special Precautions			
Inhalation		sician if irritation of respiratory passages remove to fresh air immediately.	Handling Precautions	None		
Ingestion	Consult phy:	sician.	Storage Precautions	Avoid contact with water or moist air.		
Skin	Wash with so	pap and water.	X. DOT Shipping Requirements			
Eyes	Flush with we	ater.	Shipping Name	None		
VII. Industrial Hygiene Contr	ol Measures		Identification Number	None		
Ventilation	Local Ventil	ation.	Hazard Class	None		
Respiratory Protection	Dust mask re	ecommended.	Labels Required	None		
Protective Gloves Suitable to avoid contact.						
Eye Protection Safety Glasses.			Product Hazard Warning Label			
Medical Surveillance	Do Not use (	gastric eavage.	<b>Caution:</b> Federal Law restricts this product to sale and use on the order of a Dentist.			
VIII. Environmental Protectio	on Information		<b>Precaution:</b> Discontinue use if irritation appears.			
Steps to be taken if material is released or spilled.		Collect to suitable container	FOR TOPICAL APPLICATION ONLY. Keep away from eyes.			
Waste Disposal Method.		Dispose of or incinerate in accordance with local regulations.				
Environmental Hazards		Not Found.	]			