

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 Issued	Issued By	Emergency Phone	IV. Fire, Explosion and Reactivity Information		
10120	10130	10135	10140	February 2005	OM	(805) 484-1051	
10145	10105	10110	10115				
10170	10171	10172	10173				
I. Product Identification: Gingi-Pak with dl-epinephrine hydrochloride				Extinguishing Media	CO ₂ dry foam powder, water spray		
Chemical Name: (+/-) Adrenaline hydrochloride			Chemical Family: Vasoconstrictor		Special firefighting procedures:		
Trade Name: dl-epinephrine hydrochloride			Formula: C ₉ H ₁₄ CINO ₃		Unusual fire and explosion hazards: Hazardous fumes.		
II. Hazardous Constituents:							
Constituent	Percent	CAS Number	NIOSH RTECS Number	OSHA PEL	ACGIH TLV	Incompatibility (materials to avoid):	
dl-epinephrine		51-43-4				Hazardous decomposition Products:	
III. Physical Data:							
Freezing Point: N/A	Vapor Pressure (mmHg): N/A					Primary Routes Of Exposure	
Melting Point: N/A	Vapor Density (AIR-1): N/A						
Boiling Point: N/A	Specific Gravity (H ₂ O=1):						
Sublimes: N/A	Solubility In Water: Soluble						
Evaporation Rate: N/A	% Volatiles By Volume: N/A					Toxicity	
Appearance and Odor: White powder-dry form and light green to clear liquid				Effects of Overexposure	Acute: Heart palpitations, anxiety, rapid pulse. Chronic: Systemic reaction may aggravate existing medical conditions.		
				Carcinogenic References		None	
				Medical Conditions Aggravated by Exposure	Cardiovascular disease, diabetes, hyperthyroidism, and hypertension.		

V1. Emergency and First-Aid Procedures		IX. Special Precautions	
Inhalation	Remove to fresh air immediately, Rx systemic reaction.	Handling Precautions	General care.
Ingestion	Get immediate medical assistance.	Storage Precautions	Keep tightly cap and protect from light.
Skin	Wash affected area.	X. DOT Shipping Requirements	
Eyes	Immediately rinse with copious amounts of water, contact physician.	Shipping Name	Not required.
VII. Industrial Hygiene Control Measures		Identification Number	N/A
Ventilation		Hazard Class	N/A
Respiratory Protection	Dust mask recommended.	Labels Required	N/A
Protective Gloves	Suitable to avoid contact.	Product Hazard Warning Label	
Eye Protection	Safety Glasses.		
Medical Surveillance	N/A	<p>Caution: Federal Law restricts this product to sale and use on the order of a Dentist.</p> <p>Precaution: In individuals with cardiovascular disease, diabetes, hyperthyroidism and hypertension.</p>	
VIII. Environmental Protection Information			
Steps to be taken if material is released or spilled.	Absorb and flush area with water.		
Waste Disposal Method.	Dispose of all wastes in accordance with Federal, State, and Local Regulations.		
Environmental Hazards	N/A		