Material Safety Data Sheet



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1	IDENTITY	Danis Aid Instant Hat Dools
å	INCLIER I	Rapid Aid Instant Hot Pack
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Section I

Manufacturer's Name Rapid Aid Ltd.	Emergency Telephone Number 905-820-4788		
Address 4120 A Sladeview Crescent Units 1-4	Telephone Number for Information 905-820-4788		
Mississauga, Ontario	Date Prepared 29 January 2001		
L5L 5Z3	Signature of Preparer (optional)		

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended %(optional)
Calcium Chloride		N/A	Oral (LD50) 1000 mg/kg [rat]
Sodium Chloride		N/A	Oral (LD50) 3000 mg/kg [rat]
Potassium Chloride		N/A	Oral (LD50) 2600 mg/kg [rat]

Section III - Physical/Chemical Characteristics

Boiling Point	347°F	Specific Gravity (H ₂ O = 1)	1.850
Vapor Pressure (mm Hg.)	Not applicable	Melting Point	345°F
Vapor Density (AIR = 1)	Not applicable	Evaporation Rate(Butyl Acetate = 1)	Not applicable
Solubility in Water: Com	plete		
Appearance and Odour: W	hite, Odourless so	lid chemical with water bag	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Non Flammable	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Not Applicable			
Special Fire Fighting Procedures Not Applicable			
Unusual Fire and Explosion Hazards Not Applicable			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid		
47 (1.44 (1.	Stable	X	None		
Chemical fro	Materials to Avoid, m damaged ho and sulphuric	t pa	ck may be corrosive to some metals. Avoid contact with		
Hazardous Deco	mposition or Bypro	oduct	s		
Hazardous Polymerization	May Occur		Conditions to Avoid		
The state of the s	Will Not Occur	X	None		

Section VI - Health Hazard Data

Route(s) of Entry:	ry: Eye contact; Skin contact; Inhalation; Ingestion				
Health Hazards (Acute	and Chronic)				
Dry chemical of hot pa Dry chemical of hot pa Dry chemical of hot pa No health hazards when	ck is a skin irritant, ck are hazardous whe	on ingested and inhaled.			
Carcinogenicity: N/A		2			
Signs and Symptoms of Eye contact with dry che Skin contact with dry churns. Swallowing large amount Inhalation of large amount in the state of large amount in t	nemical result in sting hemical may result in ants of dry chemical r	ging, tearing, redness and s n redness and burning of sk may be harmful. dust may be harmful.	swelling of eyes. kin. Contact with	n damp skin can result in	
Medical Conditions Go Not Available	enerally Aggravated b	y Exposure			

Emergency and First Aid Procedures (for dry chemical of the Hot Pack)

Eyes

If material gets into the eyes, immediately flush eyes gently with water for at least 15 minutes while holding eyelids apart. Seek immediate medical attention.

Skin

Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged, seek immediate medical attention. If skin is not damaged and symptoms persist, seek medical attention. Launder clothing before reuse.