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## MATERIAL SAFETY

Post-it* Fax Note	7671	Date	1-21	# of pages	7
To	John Endicott		From	Mary	
Co/Dept.			Co.	Cramer	
Phone #			Phone #		
Fax #	253-395-5402		Fax #	913-884-5626	

## I. IDENTITY:

Label Name: Cramer Flex-I-Cold Packs  
Item Numbers: 032746, 032846

Chemical Name and Synonyms: N/A  
Chemical Family: Mixture  
Manufacturer: Cramer Products, Inc.  
153 West Warren  
Gardner, KS 66030

Date Prepared: 11/1/01

Package types: Flexible pouch  
Product Class: Reuseable Cold Pack  
Emergency Telephone No.  
(913) 856-7511

## II. HAZARDOUS INGREDIENTS:

Hazardous Components	CAS #	OSHA	PEL	ACGIH	TLV	%
None						

## III. PHYSICAL CHARACTERISTICS:

Boiling Point: Unknown  
Vapor Pressure: Unknown  
Vapor Density: (Air=1): Unknown  
Solubility in Water: Somewhat soluble  
Appearance and Odor: Clear blue, viscous gel

Specific Gravity (Water=1): ~1  
Melting Point: ~ -4° F  
Evaporation Rate: Unknown  
Percent Volatile by Volume: ~ 75%

## IV. FIRE AND EXPLOSION HAZARD:

Flash Point: Unknown  
Extinguishing Media: Carbon dioxide, dry chemical or foam  
Special Fire Fighting Procedures: None Known  
Unusual Fire and Explosion Hazards: None Known

Flammable Limits: Unknown

## V. REACTIVITY DATA:

Stability: Stable  
Incompatibility to Avoid: None known  
Hazardous Decomposition Byproducts: None known  
Hazardous Polymerization: Will not occur at room temperatures

Conditions to Avoid: None known

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Material Safety Data Sheet

Cramer Flex-I-Cold Packs

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**VI. HEALTH HAZARD DATA:**

Eyes: Gel may cause minor temporary eye irritation if it comes into contact with eyes.

Skin: Frostbite or cold injury may occur if chilled pack is applied directly to skin. Follow directions on pack.

Ingestion: Do not take internally. May cause gastrointestinal discomfort and diarrhea.

Inhalation: N/A.

**Emergency First Aid Procedures:**

Skin: Treat for frostbite or cold injury as appropriate.

Eyes: Flush eyes with water for at least 15 minutes. If irritation persists, or if material was hot and eyes are burned, contact physician.

Ingestion: Induce vomiting. Watch for symptoms of salt (sodium chloride) poisoning.

**VII. PRECAUTIONS FOR SAFE HANDLING AND USE:**

Spills: Spills should be contained, collected into absorbent material and disposed of in accordance with all applicable federal, state and local regulations.

Handling and Storage: Store at moderate room temperature (50-110 ° F). Read label carefully and follow directions.

**VIII. CONTROL MEASURES:**

Respiratory Protection: None required.

Eye Protection: Not required with normal use.

Protective Clothing or Equipment: Not required.

Ventilation: No special requirements.

Protective Gloves: Not required.

Abbreviation Key: N/A = not applicable.

The information contained herein is believed to be accurate. It is the user's obligation to determine the safe use of the product.