

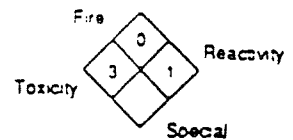
**MONOGRAM**Kraft Foodservice Inc., Dist.  
Glenview, IL 60025**MATERIAL SAFETY DATA SHEET (MSDS)**MAY BE USED TO COMPLY WITH OSHA'S HAZARD  
COMMUNICATIONS STANDARD (HSC) 29 CFR  
1910.1200. STANDARD MUST BE CONSULTED  
FOR SPECIFIC REQUIREMENTS.

HMIS Symbol:

Hazard	3
Flammability	0
Reactivity	1

HMIS — NFPA  
 Minimal - 0 - Insignificant  
 Slight - 1 - Slight  
 Moderate - 2 - Moderate  
 Serious - 3 - High  
 Severe - 4 - Extreme

NFPA Symbol:

**SECTION 1 - IDENTIFICATION**PRODUCT NAME: **MONOGRAM FRYER BOILOUT 072967**

(1600)

PREPARER'S SIGNATURE:

DATE PREPARED: December 22, 1992

**SECTION 2 - HAZARDOUS INGREDIENTS**

% BY WT	PRINCIPLE HAZARDOUS COMPONENTS	CAS #	PEL	TLV	OTHER LIMITS
	Sodium Hydroxide	1310-73-2	2 mg	2 mg	None

SECTION 313 SUPPLIER NOTIFICATION: \* INDICATES HAZARDOUS INGREDIENTS WHICH ARE TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372.

**SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS**

BOILING POINT (°C) N/A	pH OF CONCENTRATE: 13.1
VAPOR PRESSURE (mm. HG): N/A	SPECIFIC GRAVITY (WATER = 1): N/A
VAPOR DENSITY (AIR = 1): N/A	MELTING POINT (°F): N/A
SOLUBILITY IN WATER: Complete	EVAPORATION RATE (BuAr = 1): N/A
APPEARANCE & ODOR : White Granular Powder	

**SECTION 4 - FIRE & EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED): None	FLAMMABLE LIMITS: N/A
LEL: N/A	UEL: N/A
EXTINGUISHING MEDIA: N/A	
SPECIAL FIREFIGHTING PROCEDURES: None.	
UNUSUAL FIRE & EXPLOSION HAZARD: None.	

**SECTION 5 - REACTIVITY DATA**

STABILITY UNSTABLE <input type="checkbox"/>	CONDITIONS TO AVOID: N/A	HAZARDOUS POLYMERIZATION: <input type="checkbox"/>	WILL OCCUR <input type="checkbox"/>
STABLE <input checked="" type="checkbox"/>	CONDITIONS TO AVOID: N/A		WILL NOT OCCUR <input checked="" type="checkbox"/>

COMPATIBILITY  
(MATERIALS TO AVOID): Avoid Contact with Strong Acids.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Will generate hydrogen on contact with aluminum.

## SECTION 6 - HEALTH HAZARD DATA

ROUTES OF ENTRY:	INHALATION? Yes	SKIN? No	INGESTION? Unlikely
HEALTH HAZARDS (ACUTE & CHRONIC): Inhalation of dust or spray mist will cause coughing, respiratory tract irritation, or tissue damage. Skin and eye contact will cause severe burns and possibly permanent tissue damage. Ingestion will cause burns to mouth and throat, severe abdominal pain. May be fatal.			
SIGNS AND SYMPTOMS OF EXPOSURE: Dust and spray mist are corrosive to nose, throat and mucous membranes. If inhaled, may cause bronchitis, pulmonary edema and chemical pneumonitis.			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Not Known			

CARCINOGENICITY:	NTP: No	IARC MONOGRAPHS: No	OSHA REGULATED: No
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## EMERGENCY AND FIRST AID PROCEDURES

SKIN CONTACT: Wash with plenty of water, remove contaminated clothing and footwear. Seek medical attention if irritation develops

EYE CONTACT: Immediately flush with water for 15 min. Seek medical attention.

INGESTION: Give large quantities of water, do not induce vomiting. Get medical attention.

INHALATION: Remove to fresh air, administer oxygen, get medical attention.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL STEPS: Alkaline material, wear appropriate protective equipment. Sweep up spilled material into steel drums for salvage or disposal.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations.

STORAGE AND HANDLING: Store in a dry, cool area away from acids. Keep container closed when not in use. Keep out of reach of children.

## SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION: NIOSH approved respirator where mist, spray or dust may be generated.

VENTILATION: Local Exhaust: Adequate to maintain 2 mg/cubic meter

SPECIAL: N/A

MECHANICAL: N/A

OTHER: N/A

PROTECTIVE GLOVES: Rubber

EYE PROTECTION: Chemical Goggles or Face Shield

OTHER PROTECTIVE EQUIP./CLOTHING: Long Sleeve Shirt, Rubber Apron & Boots to prevent skin contact.

WORK/HYGENIC PRACTICES: Shower and Eye Wash Facilities should be Accessible

WE BELIEVE ALL INFORMATION GIVEN IS ACCURATE. IT IS OFFERED IN GOOD FAITH, BUT WITHOUT GUARANTEE. SINCE CONDITIONS ARE BEYOND OUR CONTROL, USER ASSUMES ALL RESPONSIBILITY AND RISK.