

# MATERIAL SAFETY DATA SHEET

## SECTION I: MANUFACTURER & MATERIAL IDENTIFICATION

Manufacturer	Kramer Industries, Inc. 140 Ethel Road West Suite U Piscataway, NJ 08854-5951	Emergency Phone	732-650-9599
Product	<b>Kramco 1060</b>	<b>H: 1</b>	
CAS Number	Mixture	<b>F: 0</b>	
		<b>R: 0</b>	
		<b>PP: B</b>	
Date Prepared	Revised 1/07		

## SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS #	PEL (ppm)	TLV (ppm)
No Hazardous Components (Blend of alkaline builders and non-ionic biodegradable detergents)			

## SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point (°C)	~100	Specific Gravity (H <sub>2</sub> O = 1)	1.0
Vapor Pressure (mm Hg)	N/A	Melting Point (°C)	N/A
Volatile Organic Compound (VOC) Content	None	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	Completely miscible		
Appearance	Colorless liquid		
Odor	No odor		

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (°C)	>93
Flammable Limits	N/A
Extinguishing Media	Water, CO <sub>2</sub> , Dry chemical, Foam
Special Procedures	None required
Unusual Fire & Explosion Hazards	None known

## SECTION V: REACTIVITY DATA

Stability	Stable
Conditions to Avoid	None known
Incompatibility	Strong acids
Hazardous Decomposition	None known
Hazardous Polymerization	Will not occur

MSDS for **Kramco 1060** cont.

#### SECTION VI: HEALTH HAZARD DATA

Routes of Exposure	Symptoms
Inhalation	None
Skin	Redness and irritation
Eyes	Burning sensation
Ingestion	Burning and irritation
	First Aid
Inhalation	None
Skin	Wash thoroughly with soap and water
Eyes	Wash with water for at least 15 minutes
Ingestion	Do not induce vomiting; Seek medical help

#### SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Spill	Absorb with sand or other absorbent material
Waste Disposal	Sweep into approved chemical waste container
Handling & Storage	No precautions required

#### SECTION VIII: CONTROL MEASURES

Respiratory Protection	None required
Ventilation	None required
Protective Gloves	Neoprene rubber gloves
Eye Protection	Chemical splash goggles
Other Equipment	None required
Work/Hygiene Practices	Observe standard industrial hygiene practices

#### SECTION IX: REGULATORY STATUS

NTP	Not listed
IARC Monographs	Not listed
OSHA Regulated	Not regulated

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