

# MATERIAL SAFETY DATA SHEET

## SECTION I: MANUFACTURER & MATERIAL IDENTIFICATION

Manufacturer Kramer Industries, Inc. Emergency Phone 732-650-9599  
140 Ethel Road West  
Suite U  
Piscataway, NJ 08854-5951

Product **Glass Beads**

CAS Number N/A

Date Prepared Revised 1/07

## SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS #	PEL (ppm)	TLV (ppm)
No hazardous components	Mixture	N/A	N/A

## SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point (°C)	>93	Specific Gravity (H <sub>2</sub> O = 1)	N/A
Vapor Pressure (mm Hg)	N/A	Melting Point (°C)	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water None  
Appearance Off-white powder  
Odor None

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

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

## SECTION V: REACTIVITY DATA

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

MSDS for **Glass Beads** cont.

#### SECTION VI: HEALTH HAZARD DATA

Routes of Exposure	Symptoms
Inhalation	Mild irritation of nasal passages
Skin	None known
Eyes	None known
Ingestion	None known
	First Aid
Inhalation	Remove to fresh air
Skin	Wash thoroughly with soap and water
Eyes	Flush with copious amounts of water for 15 minutes
Ingestion	Do not induce vomiting; Drink water or milk; Seek medical attention

#### 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	Local exhaust
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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