# **MATERIAL SAFETY DATA SHEET**

#### SECTION I: MANUFACTURER & MATERIAL IDENTIFICATION

**Emergency Phone** 

732-650-9599

Manufacturer Kramer Industries, Inc. 140 Ethel Road West Suite U Piscataway, NJ 08854-5951

Product Glass Beads

CAS Number N/A

Date Prepared Revised 1/03

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) Vapor Pressure (mm Hg) Vapor Density (AIR = 1)

N/A N/A

>93

Specific Gravity ( $H_2O = 1$ ) N/A Melting Point (°C) 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) Flammable Limits **Extinguishing Media Special Procedures Unusual Fire & Explosion Hazards** 

None N/A CO<sub>2</sub>, Water spray, Dry chemical, Foam SCBA recommended None known

### SECTION V: REACTIVITY DATA

Stability Conditions to Avoid Incompatibility Hazardous Decomposition Will not occur Hazardous Polymerization Will not occur

Stable None known Strong oxidizers

#### MSDS for Glass Beads cont.

## SECTION VI: HEALTH HAZARD DATA

Routes of Exposure Inhalation Skin	Symptoms Mild irritation of nasal passages 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 Ventilation	None required 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 IARC Monographs OSHA Regulated Not listed Not listed Not regulated

The information contained in this material safety data sheet is, to our best knowledge, true and accurate, but all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control. It is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. KRAMER INDUSTRIES, INC. disclaims any liability incurred in connection with the use of these data or suggestions.