

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 **Precision Fast Cut Media**

CAS Number Mixture

Date Prepared Revised 1/10

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Ingredients	CAS #	PEL (ppm)	TLV (ppm)
No hazardous components meeting OSHA Hazard Communication Rule 29 CFR 1910.1200			
Silica	7631-86-9	N/A	N/A
Alumina	1344-28-1	N/A	N/A
Titania	13463-67-7	N/A	N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point (°C)	N/A	Bulk Density (lbs/ft ³)	100-105
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	Negligible		
Appearance	Off-white powder		
Odor	None		

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (°C)	None
Flammable Limits	N/A
Extinguishing Media	N/A
Special Procedures	None required
Unusual Fire & Explosion Hazards	None known

SECTION V: REACTIVITY DATA

Stability	Stable
Conditions to Avoid	None known
Incompatibility	N/A
Hazardous Decomposition	Will not occur
Hazardous Polymerization	Will not occur

MSDS for **Precision Fast Cut Media** cont.

SECTION VI: HEALTH HAZARD DATA

Routes of Exposure	Symptoms
Inhalation	None known
Skin	None known
Eyes	None known
Ingestion	Nausea and vomiting with extreme exposure
	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	Sweep up and dispose of properly
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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