

# 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 **Melamine Plastic Abrasive**

CAS Number None

Date Prepared Revised 1/07

## SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS #	PEL (ppm)	TLV (ppm)
No Hazardous Components	None		

INGREDIENTS	Exposure Limit
Melamine Formaldehyde Cellulosate	ACGIH None OSHA None

## SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Evaporation Rate	Solid	Vapor Density	N/A
Solubility in Water	Insoluble	Percent Volatile	N/A
Approximate Boiling Range	N/A	Density	1.51

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point, ASTM D-1929	Estimated Flash Approx. 391°C
Flammable Limits	N/A
Extinguishing Media	Foam, Carbon Dioxide, Water, Dry Chemical
Special Procedures	Full protective equipment
Unusual Fire & Explosion Hazards	None known

MSDS for **Melamine Plastic Abrasive** cont.

### SECTION V: REACTIVITY DATA

Stability	Stable
Conditions to Avoid	Sources of ignition and temperatures above 570°F or 370°C
Incompatibility	N/A
Hazardous Decomposition	Under fire conditions, hazardous decomposition products will include: CO, CO <sub>2</sub> and smoke.
Hazardous Polymerization	Will not occur

### SECTION VI: HEALTH HAZARD DATA

Symptoms/Effects of Overexposure and First Aid Ingestion: Ingestion of small quantities of this material under normal circumstances would not cause harmful effect.

Inhalation: Gross overexposure to nuisance particles, regardless of how generated, may cause irritation of the respiratory tract. If irritation develops, remove to fresh air. If breathing difficulty persists, consult a physician.

Skin or Eye Contact: Nuisance particles may cause irritation. In case of eye contact, flush immediately with large amounts of water. For skin, wash with soap and water. If irritation persists, consult a physician.

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

Spill	No special procedures required.
Waste Disposal	Sanitary landfill, in accordance with Federal, State and Local Regulations.
Handling & Storage	N/A

<b>SECTION VIII: CONTROL MEASURES</b>
---------------------------------------

Respiratory Protection	Do not breath dust. Wear a properly fitted dust respirator approved by NIOSH/MSHA during application, unless air monitoring shows dust levels below 10 mg/m <sup>3</sup> .
Ventilation	Keep airborne levels of nuisance dust to a minimum.
Protective Gloves	Leather gloves are recommended
Eye Protection	Safety glasses with side shields
Other Equipment	None required
Work/Hygiene Practices	Observe standard industrial hygiene practices
Transportation:	Not regulated

<b>SECTION IX: REGULATORY STATUS</b>
--------------------------------------

NTP	Not listed
IARC Monographs	Not listed
OSHA Regulated	Not regulated

Notice From Kramer Industries, Inc.: The data in this material safety sheet relate only to specific material designated herein and do not relate to use in combination with any other material or process.