

# MATERIAL SAFETY DATA SHEET

Revised Date 1/1/14

## Product and Company Identification

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

Product **Kramco 5100**

## Hazards Identification

Routes of Exposure	Symptoms
Inhalation	None known
Skin	None known
Eyes	May cause redness and irritation of existing dermatitis
Ingestion	Nausea and vomiting with extreme exposure

## Composition and Ingredients

Chemical Name	CAS #	PEL (ppm)	TLV (ppm)
No hazardous components	Mixture	N/A	N/A

## First Aid Information

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

## Fire Fighting Information

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

## Accidental Release Measures

Absorb with absorbent material. Dispose in accordance with all federal, state and local regulations.

## Handling and Storage

No special precautions required

## Exposure Control / Personal Protection

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

## Physical and Chemical Properties

Boiling point (°C)	>93	Specific Gravity (H <sub>2</sub> O = 1)	1
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	Soluble		
Appearance	Clear liquid		
Odor	None		

## Stability and Reactivity

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

## Toxicological Information

NTP	Not listed
IARC Monographs	Not listed
OSHA Regulated	Not regulated

## Ecological Information

Not applicable

## Disposal Considerations

Dispose in accordance with all federal, state and local regulations.

### Transport Information

Products covered by this MSDS, in their original form, are not regulated for transportation.  
Ground Transportation (US DOT) – Not regulated  
Air Transport (IATA) – Not regulated  
Marine/Water Transport (IMDG) – Not regulated

### Regulatory Information

All intentionally-added components of this product are listed on the US TSCA Inventory.

### Other Information

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.