# MATERIAL SAFETY DATA SHEET

SECTION I: MANUFACTURER & MATERIAL IDENTIFICATION

Manufacturer Kramer Industries, Inc. Emergency Phone 732-650-9779

140 Ethel Road West

Suite U

Piscataway, NJ 08854-5951

Product **Bio-OX Citrus Concentrate** Flammability – 0 Reactivity – 0

CAS Number Mixture Personal Protection - None

Date Revised 1/2013

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS CAS # PEL (ppm) TLV (ppm)

Health - 0

No hazardous components

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point (°C)  $\sim$ 100 Specific Gravity (H<sub>2</sub>O = 1) 1.0 Vapor Pressure (mm Hg) N/A pH (as is) 6-7 Vapor Density (AIR = 1) N/A Evaporation Rate (Butyl Acetate = 1) N/A

Solubility in Water Soluble
Appearance Clear liquid
Odor Citrus

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (°C) None Flammable Limits N/A

Extinguishing Media Water spray
Special Procedures None required
Unusual Fire & Explosion Hazards None known

SECTION V: REACTIVITY DATA

Stability Stable
Conditions to Avoid None Known
Incompatibility None known
Hazardous Decomposition
Hazardous Polymerization
Vill not occur

#### MSDS for Bio-OX Citrus Concentrate cont.

### SECTION VI: HEALTH HAZARD DATA

Routes of Exposure Symptoms

Inhalation None known Skin None known

Eyes Minor irritation upon direct and prolonged contact

Ingestion None known

First Aid

Inhalation Remove to fresh air
Skin Wash with soap and water

Eyes Flush with copious amounts of water

Ingestion Drink water or milk

# SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Spill Absorb with sand or other absorbent material

Waste Disposal Sweep into approved waste container

Handling & Storage No precautions required

### SECTION VIII: CONTROL MEASURES

Respiratory Protection
Ventilation
Protective Gloves
Eye Protection
Other Equipment

None required
None required
None required
None required
None required

Work/Hygiene Practices Observe standard hygiene practices

## **SECTION IX: REGULATORY STATUS**

NTP Not listed
IARC Monographs Not listed
OSHA Regulated Not regulated