

MATERIAL SAFETY DATA SHEET

SECTION I: MANUFACTURER & MATERIAL IDENTIFICATION

Manufacturer Bio-OX International, Inc. Emergency Phone 732-650-9779
140 Ethel Road West
Suite U
Piscataway, NJ 08854-5951

Product **Bio-OX Concentrate**

CAS Number Mixture

Date Prepared Revised 1/03

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS #	PEL (ppm)	TLV (ppm)
No hazardous components			

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point (°C)	~100	Specific Gravity (H ₂ O = 1)	1.0
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	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	Will not occur
Hazardous Polymerization	Will not occur

MSDS for **Bio-OX 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	None required
Ventilation	None required
Protective Gloves	None required
Eye Protection	None required
Other Equipment	None required
Work/Hygiene Practices	Observe standard hygiene practices

SECTION IX: REGULATORY STATUS

NTP	Not listed
IARC Monographs	Not listed
OSHA Regulated	Not regulated

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