

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

IDENTITY (As Used on Label and List)		<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>	
Section I OIL SPILL EATER II			
Manufacturer's Name OIL SPILL EATER INTERNATIONAL		Emergency Telephone Number (972) 669-3390	
Address (Number, Street, City, State, and ZIP Code) 13127 Chandler Drive		Telephone Number for Information same - FAX (972) 644-8359	
Dallas, Texas 75243		Date Prepared October 28, 1998	
		Signature of Preparer (optional) <i>Steven Lehigh</i>	

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
No Hazardous Components (OSE II)	NO TLV	NO TLV	NONE	
H2O	NO TLV	NO TLV	NONE	
NITROGEN	NO TLV	NO TLV	NONE	
MOLASSES	NO TLV	NO TLV	NONE	
NON IONIC SURFACTANT	NO TLV	NO TLV	NONE	
SUGAR	NO TLV	10 mg. per Cubic M. drv	NONE	
PROTEASE	NO TLV	NO TLV	NONE	
PHOSPHORUS	NO TLV	NO TLV	NONE	
YEAST	NO TLV	NO TLV	NONE	
AMYLASE	NO TLV	NO TLV	NONE	
ANIONIC SURFACTANT	NO TLV	NO TLV	NONE	
MALT	NO TLV	NO TLV	NONE	

Section III - Physical Chemical Characteristics

Boiling Point	214 °F. *	Specific Gravity (H2O =1) 20 °C	1.05
Vapor Pressure (mm Hg.)		Melting Point	.0 °F.
Vapor Density (AIR = 1)	1.1	Evaporation Rate (Butyl Acetate =1)	
Solubility in Water	100%		
Appearance and Odor	Amber with the smell of some ferment.		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) * fire In excess - 7000 °F - retardant	Flammable Limits NON FLAMMABLE	LEL NA	UEL NA
Extinguish Media NONE - FIRE RETARDANT * METHOD-ASTM-D56			
Special Fire Fighting Procedures NONE - FIRE RETARDANT			
Unusual Fire and Explosion Hazards NONE			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid Temperature above 120°F can reduce enzyme activity, avoid acidic conditions below 3.5PH strong bases over 11.7. strong bases over 11.7.
	Stable	X	
Compatibility (Materials to Avoid)			

Hazardous Decomposition or Byproducts NONE (By-products CO2 and water).

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section V - Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
	Non-toxic	Non-toxic	Toxic if more than one
Health Hazards (Acute and Chronic)			
Toxicity tests - Inhalation, skin sensitization, (1) quart injected. ocular, and ingestion show virtually no toxicity.			

Carcinogenicity	NTP?	IARC Monographs?
None	No listing.	None

Signs and Symptoms of Exposure N/A

Special Conditions
Generally Aggravated by Exposure NONE

Emergency and First Aid Procedures
Wash eyes thoroughly. Use good hygienic practices.

Section VII - Precautions for Safe Handling and Use

Precautions To Be Taken In Case Material Is Released or Spilled
Can be washed into sewer systems, or absorbed by earth.

Recommended Disposal Method
No special disposal.

Precautions To Be Taken In Handling and Storage
Handling - none. Do not store where temp. exceeds 120°F./5 Year Shelf Life

Other Precautions NONE

Section VIII - Control Measures

Respiratory Protection (Specify Type)

None Required

Ventilation	Local Exhaust	Not Required.	Special	None
	Mechanical (General)	Not Required.	Other	None

Protective Gloves Not Required. **Eye Protection** Not Required.

Other Protective Clothing or Equipment
None

Work/Hygenic Practices
Use good normal hygienic practices.