

**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)

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.

**Section I OIL SPILL EATER II**

Manufacturer's Name <b>OIL SPILL EATER INTERNATIONAL</b>	Emergency Telephone Number <b>(972) 669-3390</b>
Address (Number, Street, City, State, and ZIP Code) <b>P.O. Box 515429</b>	Telephone Number for Information <b>same</b> Fax: <b>(469) 241-0896</b>
<b>Dallas, Texas 75075</b>	Date Prepared <b>October 28, 1998</b>
	Signature of Preparer (optional) <i>Steven Lehner</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. dry	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	<b>214° F. *</b>	Specific Gravity (H <sub>2</sub> O = 1) 20° C	<b>1.05</b>
Vapor Pressure (mm Hg.)		Melting Point	<b>.0° F.</b>
Vapor Density (AIR = 1)	<b>1.1</b>	Evaporation Rate (Butyl Acetate = 1)	
Solubility in Water	<b>100%</b>		
Appearance and Odor	<b>Amber with the smell of some ferment.</b>		

**Section IV — Fire and Explosion Hazard Data**

Flash Point: (Method Used)* <b>fire</b> In excess - <b>7000°F</b> - <b>retardant</b>	Flammable Limits <b>NON FLAMMABLE</b>	LEL <b>NA</b>	UEL <b>NA</b>
Extinguishing Media <b>NONE - FIRE RETARDANT *METHOD-ASTM-D56</b>			
Special Fire Fighting Procedures <b>NONE - FIRE RETARDANT</b>			

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	
Incompatibility (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 VI — Health Hazard Data**

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

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
None	No listing.	None	NO

Signs and Symptoms of Exposure N/A

Medical Conditions Generally Aggravated by Exposure NONE

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

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled  
Can be washed into sewer systems, or absorbed by earth.

Waste Disposal Method  
No special disposal.

Precautions to Be Taken in Handling and Storing  
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	Special
	Mechanical (General)	Other
	Not required.	None
	Not required.	None
Protective Gloves	Not required.	Eye Protection
		Not required.
Other Protective Clothing or Equipment None		
Work/Hygenic Practices Use good normal hygenic practices.		