

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

Occupation Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY

BEA-BOMB II (120415)

*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

Manufactured For: Beaver Research Company		Emergency Telephone Number 1-800-255-3924 (Chem-Tel)	
Address (Number, Street, City, State, and ZIP Code) 3700 E. Kilgore Road, Portage, MI 49002		Telephone Number For Information 269-382-0133	
HMIS RATINGS: 4=Severe 1=Slight 3=High 0=Minimal 2=Moderate	Health:	1	Date Prepared 12/22/03 Signature of Preparer (optional)
	Flammability:	2	
	Reactivity:	1	
	Special Protection:		

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS No.	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
L.P.G	68476-85-7	1000ppm	1000ppm	--	
Low Odor Pet. Distillates	64742-88-7	5mg/m3	5mg/m3		

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H2O = 1)	1.00
Vapor Pressure (mm Hg)	80	Melting Point	N/A
Vapor Density (AIR = 1)	>1	Evaporation Rate (Butyl Acetate = 1)	>1
Solubility in Water 100%	pH N/A		
Appearance and Odor Milky, mild odor			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 165	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards Contents under pressure. Exposure to temperatures above 130°F may cause bursting. May develop a flammable atmosphere in confined areas.			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid	Hot surfaces
	Stable	X		
Incompatibility (Materials to Avoid)				
Strong Oxidizers, alkalies, acids				
Hazardous Decomposition or Byproducts				
None knoww				
Hazardous	May Occur		Conditions to Avoid	None known
Polymerization	Will Not Occur	X		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes

Health Hazards (Acute and Chronic)

Eyes: Temporary irritation. **Skin:** Irritation and reddening. **Inhalation:** Can cause nasal and respiratory irritation, nausea and nervous system disorders. **Ingestion:** Can cause nausea, cramps and vomiting.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No

Signs and Symptoms of Exposure

See above "Health Hazards"

Medical Conditions Generally Aggravated by Exposure

None known

Emergency and First Aid Procedure

Eyes: Flush with water and see physician. **Skin:** Flush with water, Remove contaminated clothing and wash affected area with soap and water. **Inhalation:** Remove to fresh air and see physician. **Ingestion:** Do not induce vomiting. Call physician immediately.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Mop or wipe up spill.

Waste Disposal Method

Dispose of residue in accordance with Federal, state, and local guidelines. Wrap container and place in trash collection. Do not puncture or incinerate container.

Precautions to be Taken in Handling and Storage

Store in cool, dry area. Keep away from heat, flames and sparks.

Other Precautions

Follow label directions explicitly. Vapor may collect in low lying areas.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

Use only in well-ventilated areas.

Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical(General)	When using product in confined area.	Other	N/A

Protective Gloves

N/A

Eye Protection

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Wash hands after use.
