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.	<b>U.S. Department of Labor</b> Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072						
Identity (As Used on Label and List) <b>PROPANE</b>	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 1							
Supplier's Name Bernz-O-matic	Emergency Telephone Number 585-798-4949						
Address Number, Street, City, State and ZIP Code	Telephone Number for Information 585-798-4949						
	Date Prepared						
One BernzOmatic Drive	November 10, 2005						
Medina, NY 14103	Signature of Preparer (Optional)						
SECTION II - Hazardous Ingredients / Identity Info	rmation						
Hazardous Components		1		Other Limits			
Specific Chemical Identity, Common Name(s)	OSHA P	EL	ACGIH TLV	Recommended	% (optional)		
PROPANE CAS #74-98-6	1000PPM 1		1000PPM	NA	100		
NFPA HAZARD RATINGS Health -1	HMIS RA	TING	S Health -0				
Flammability -4	Flammability -4						
Reactivity -0	Reactivity -0						
<i>Note</i> : When propane fuel is burned efficiently, the normal by-products of combustion are CO <sub>2</sub> and H <sub>2</sub> 0. Inefficient burning may add CO to the by-products of combustion.							
SECTION III - Physical / Chemical Characteristics							
Boiling Point	-44° F Specific Gravity (H20 - 1) Liquid @ 60° F .51						
Vapor Pressure (mm Hg) Melting Point							
@ 100º F 19	)7 psig			N/A			
Vapor Density (AIR=1)	1) Evaporation Rate						
@ 1 ATM @ 60° F	1.56 Butyl Acetate -1) N/A						
Solubility in Water							
Not Soluble							
Appearance and Odor							
Colorless - Rotten Egg Odor							
SECTION IV - Fire and Explosion Hazard Data	T				_		
Flash Point (Method Used) -156° F Closed Cup				LEL 2.1	UEL 9.5		
Extinguishing Media							
Stop flow of gas or oxygen							
Special Fire Fighting Procedures							
Use water to cool tanks							
Unusual Fire and Explosion Hazards Auto Ignition temp. 842° F Heavier than air (vapor density 1.5). May travel a considerable distance to a source of ignition and flashback.							
SECTION V - Reactivity Data							
Stability → Unstable Conditions to Av	oid						
Stable X N/A							
Incompatibility (Materials to Avoid)							
Hazardous Decomposition or Byproducts None							
Hazardous May Occur Conditions to Avoid							
	N/A						

SECTION VI - Health Hazard Data									
Routes of Entry →	Inhalation? YES	2		in? ES	Ingestion? NO				
Health Hazards (Acute and Chronic)									
Contact with liquid propane may cause frost burns									
Carcinogenicity →	ntp? <b>N/A</b>			onographs? I/A	OSHA Regulated? N/A				
Signs and Symptoms of Exposure High concentrations may cause headaches and drowsiness.									
Medical Conditions Generally Aggravated by Exposure N/A									
Emergency and First Aid Procedu	ires								
Remove exposed person from contaminated area.									
Warning This fuel, and byproducts of combustion of this fuel, contain chemicals known to the State of California to cause cancer, birth defects, and other reproductive harm.									
SECTION VII - Precautions for Safe Handling and Use									
		nng anu	Use						
Steps to be Taken in Case Material is Released or Spilled Remove ignition sources and ventilate area.									
Waste Disposal Method Vent gas to atmosphere in flame free, spark free area outdoors.									
Precautions to be Taken in Handling and Storing									
Store at temperatures below 120° F in well ventilated, spark free, flame									
	free area.								
Other Precautions None									
SECTION VIII - Control Measures									
Respiratory Protection (Specify Type) Not required with normal use.									
Ventilation $\rightarrow$	Local Exhaust N/A	Mechan	ical (General) N/A	Special N/A	Other N/A				
Protective Gloves Not required	k	Eye Protection Not required							
Other Protective Clothing or Equipment Not required									
Work / Hygienic Practices N/A									
SECTION IX - Shipping Information									
WHMIS Classification: A - Con			Class: 2.1						
DOT	Proper Shipping Petroleum Gas, Lie				<b>UN. No.</b> 1075				