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. Depar Occupation (Non-Mand Form Appro OMB No. 1	1145-308 -433 -576				
Identity (As Used on Label and List) PROPANE	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					1145-585	
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				
0 0 0 0 0	Date Prepar	Date Prepared				
One BernzOmatic Drive Medina, NY 14103	Signature of	November 10, 2005 Signature of Preparer (Optional)				
SECTION II - Hazardous Ingredients / Identity I	nformation					
Hazardous Components	IIIVI IIIAUVII			Other Limits		
Specific Chemical Identity, Common Name(s)	OSHA P	EL	ACGIH TLV	Recommended	% (optional)	
PROPANE CAS #74-98-6	1000P		1000PPM	NA	100	
NFPA HAZARD RATINGS Health -1 Flammability -4 Reactivity -0	HMIS RATINGS Health -0 Flammability -4 Reactivity -0					
Note: When propane fuel is burned efficiently, the nor Inefficient burning may add CO to the by-produc					₂ 0.	
SECTION III - Physical / Chemical Characteristic						
Boiling Point	-44° F		cific Gravity (H20			
Vapor Pressure (mm Hg)	-44° F		quid @ 60° F ting Point			
@ 100° F	197 psig N/A					
Vapor Density (AIR=1)	ioi peig					
@ 1 ATM @ 60° F	1.56	Buty	yl Acetate -1)	N/A		
Solubility in Water Not Soluble						
Appearance and Odor						
Colorless - Rotten Egg Odor						
SECTION IV - Fire and Explosion Hazard Data					_	
Flash Point (Method Used)		Flammable Limits LEL			UEL 9.5	
Extinguishing Media	-156° F Closed Cup 2.1					
Stop flow of gas or oxyg	en					
Special Fire Fighting Procedures					_	
Use water to cool tan						
Unusual Fire and Explosion Hazards Auto Ignition ten May travel a considerab	•		•	•	,	
SECTION V - Reactivity Data			J			
Stability → Unstable Conditions to Stable X	o Avoid N/A					
Incompatibility (Materials to Avoid) N/A	. 4// 1					
Hazardous Decomposition or Byproducts Non	ıe.					
	ions to Avoid					
Polymerization → Will Not Occur X	N/A					

azard Data									
				Ingestion?					
nic)									
Health Hazards (Acute and Chronic) Contact with liquid propane may cause frost burns									
NTP? N/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 Procedures 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									
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									
·									
Other Precautions None									
Measures									
Respiratory Protection (Specify Type) Not required with normal use.									
Local Exhaust N/A	Mechan	ical (General) N/A	Special N/A	Other N/A					
		Eye Protection Not required							
Other Protective Clothing or Equipment Not required									
Work / Hygienic Practices N/A									
Information									
Proper Shipping 1	Name	Hazard ClassificationUN. No.Flammable Gas1075							
	Inhalation? YES nic) Contact with lice NTP? N/A High concentrates gravated by Exposure res Remove expos This fuel, and k known to the S other reproduct ons for Safe Handl I is Released or Spilled Remove ignitio Vent gas to atm ing and Storing Store at temper free area. Measures ype) Not required with Local Exhaust N/A Information pressed Gas & B1-Flamm pressed Gas & B1-Flamm	Inhalation? YES nic) Contact with liquid pro NTP? N/A High concentrations m gravated by Exposure N/A res Remove exposed perso This fuel, and byprodu known to the State of cother reproductive har ons for Safe Handling and I is Released or Spilled Remove ignition sourc Vent gas to atmosphere ing and Storing Store at temperatures free area. None Measures (Pe) Not required with norm Local Exhaust N/A Information pressed Gas & B1-Flammable Gas	Inhalation? YES	Inhalation? YES nic) Contact with liquid propane may cause frost bur NTP?					