Material Safety Data Sheet
May be used to comply with OSHA's Hazard
Communication Standard 29 CFR 1910.1200.

Propane/N-Butane

Standard must be consulted for specific requirements.

U.S. Department of Labor Occupation Safety and Health Administration

600ppm

N/A

(Non-Mandatory Form)
Form Approved OMB No. 1218-0072

DENTITY	Note:	Blank spaces are not permitted. If any item is not applicable, or no
BEA-FECT LINEN DISINFECTANT (120018)		Information is available; the space must be marked to indicate that.
Section I		

Manufactured for:			Emergency Telephone Number	
Beaver Research Company		1-800-255-3924 (Chem-Tel)		
Address (Number, Street, City, State, and ZIP Code)		Telephone Number For Information		
3700 E. Kilgore Road, Portage, MI 49002		269-382-0133		
HMIS RATINGS:	Health:	1	Date Prepared	
	Flammability	3	03/08/2002	
	Reactivity:	1	Signature of Preparer (optional)	
	Personal Protection:	Α		

Section II - Hazardous Ingredients/Identity Information Hazardous Components (Specific Chemical Identity; Common Name(s)) % CAS No. OSHA PEL ACGIH TLV Other LIM (optional) 1000ppm Ethyl Alcohol 64-17-5 1000ppm N/A

68476-86-8

1000ppm

Boiling Point		165		Specific Gravity ($H_2O = 1$) 0.88			
Vapor Pressure (mr	n Hg)	44		Melting Point	N/A		
Vapor Density (AIR	= 1)	1		Evaporation Rate (Butyl Acetate = 1)	>1	>1	
Solubility in Water 100%	•		pH N/A	Total VOC			
Appearance and Oc Clear light yellow	w spray. Disi						
		olosior	Hazard Data				
`	flash Point (Method Used)			LEL	UEL		
68°F TOC		N/A	N/A N/A				
Extinguishing Media							
Standard chemi		uisher.					
Special Fire Fighting							
Self-contained b							
Unusual Fire and Ex			40 40 mm 0 moto mo 0 mb 0	120°F	antaina flamma	ممالم معمم مالمم	
		•	to temperatures abo	ove 120°F may cause bursting. Co	ontains namm	able propellani	
Caatian V D	eactivity Da	ata					
Section v - K							
Stability	Jnstable		Conditions to Avoid	Temperatures above 120°F.			
Stability <u>I</u>	Stable	Х	Conditions to Avoid	Temperatures above 120°F.			
Stability Incompatibility (Mate	Stable erials to Avoid)	Х	Conditions to Avoid	Temperatures above 120°F.			
Stability 1 	Stable erials to Avoid)		Conditions to Avoid	Temperatures above 120°F.			
Stability Incompatibility (Mate Strong oxidizers Hazardous Decomp	Stable erials to Avoid)		Conditions to Avoid	Temperatures above 120°F.			
Stability I Strong oxidizers Hazardous Decomp None known.	Stable erials to Avoid) 3. osition or Byprod			Temperatures above 120°F.			
Stability I Stability I Strong oxidizers Hazardous Decomp None known. I Hazardous I I I I I I I I I	Stable erials to Avoid)		Conditions to Avoid Conditions to Avoid	Temperatures above 120°F. Temperatures above 120°F.			

Wash hands after use.

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Section VI - Health	Hazard Data					
Route(s) of Entry:	Inhalation?		Skin?		Ingestion?	
	Yes		Yes		Yes	
Health Hazards (Acute and						
					kin Contact: Causes d	rying and
irritation. Eyes : Sever	e irritation. Ingestion :	Harmful or fata	al dependin	g on amount co	onsumed.	
Carcinogenicity:	NTP?		IARC Monog	graphs?	OSHA Regulated?	
	No		No		No	
Signs and Symptoms of Exp						
See above "Health Ha						
Medical Conditions General	y Aggravated by Exposure					
None known.						
Emergency and First Aid Pro						
Inhalation: Remove to	ofresh air. Skin or Eye	es : Flush with v	vater for 15	minutes. See	physician if irritation pe	rsists.
Ingestion: Induce von	niting, give copious amo	ount of water a	nd call phys	sician.		
	utions for Safe Han		е			
	Material is Released or Spille					
	Dispose of in accordand	ce with federal,	state and I	ocal guidelines	5.	
Waste Disposal Method						
	ace in trash collection.	Do not punctu	re or incine	rate container.		
Precautions to be Taken in I						
Store in a cool, dry are	a. Keep away from He	eat, flame or sp	arks.			
Other Precautions						
N/A						
Section VIII - Contr	ol Measures					
Respiratory Protection (Spec	cify Type)					
N/A						
Ventilation	Local Exhaust	Adequate		Special	N/A	
	Mechanical (General)	only if TLV is		Other	N/A	
Protective Gloves Eye Protection						
Only if repeated contact w/skin occurs.			Safety gla	sses recomme	nded whenever chemic	als used.
Other Protective Clothing or	Equipment					
N/A						
Work/Hygienic Practices						