Emergency Response: Infotrac 1-800-535-5053		Section 5 - Health Hazard Data	
Revised Date:	1/4/2009	General	Toxicity information is not available for this finished
Storage Code:	Level #1 30 B	Contrai	product. This health hazard assessment is based
NFPA Hazard Ratings:	Level #1 30 B		on information available for the components in the
Health:	1		finished product.
Reactivity:	1		illistied product.
Flammability:	3	Threshold Limit Value	See Section 2
Personal Protection:	A	Regulated	No
	A		
Section 1 - General Information	BUENALIZE	Carcinogen-NTP & IARC Program	No
Product Name:	PHENALIZE	Symptoms of Exposure Eyes	Severe irritation
Product Code:	4308 Citrus/4309 Linen	Symptoms of Exposure Skin	Drying and irritation
DOT Hazard Class:	ORM-D	Symptoms of Exposure Ingestion	Harmful or fatel depending on amount consumed.
Section 2 - Hazardous Ingredients		Symptoms of Exposure Inhalation	Irritation, may lead to unconsciousness.
Chemical Name:	CAS Number/OSHA PEL/ACGIHTLV/Comments	Chronic Effects of Overdose	N/A
ETHYL ALCOHOL	64-17-5 1000ppm 1000ppm N/A	Medical Conditions Aggravated	None Known
PROPANE/N-BUTANE	68476-86-8 1000ppm 600ppm N/A	by Exposure	
		Primary route(s) of entry	Inhalation, Skin, Ingestion
		Emergency First Aid Eyes	Flush with water 15 minutes, seek medical
		attention if irritation persists.	
		Emergency First Aid Skin	Flush with water 15 minutes, seek medical
		attention if irritation persists.	,
		Emergency First Aid Ingestion	Induce vomiting, Give large amounts of water and
		get medical attention immediately.	mades remaining, erro large amounts of mater and
		Emergency First Aid Inhalation	Remove to fresh air
Section 3 - Physical Data		Section 6 - Reactivity Data	Nomove to mostriali
Boiling Point:(C)	165	Stability	Stable
Specific Gravity (H2O=1)(@ 25 C)	0.88	Incompatibility	Stronge Oxidizers
Vapor Pressure (psig @ 25 C)	0.00 44%	Materials to Avoid	Stronge Oxidizers Stronge Oxidizers
			•
Vapor Density (Air=1)	1	Hazardous Polymerization	Will not occur
Evaporation Rate (Butyl Acetate=1)	>1	Conditions to Avoid	Temperatures above 120°F
pH (@ 25 C)	7.25Conc.	Hazardous Decomposition Products	None Known
Solubility in water	100%		
Appearance and odor	Clear Amber spray.	Section 7 - Environmental Procedures	
Section 4 - Fire & Explosion Data		Steps if Material is spilled	Mop or wipe up spill. Dispose of residue in accordance
Flame Projection	12"	with Federal, State, and Local guidelines.	
Flash Point (TCC)	68 F TOC		
Flammable Limits % by vol LEL	N/A	Waste Disposal Method	Wrap container and place in trash collection. Don not
Flammable Limits % by vol UEL	N/A	incinerate container.	
Extinguishing Media	Standard Chemical Fire Extinguisher		
Special Fire Fighting Procedures	Self contained breathing apparatus	Section 8 - Special Protection Information	
Unusual Fire & Explosion Hazards	Contents under pressure. Exposure to	Eye Protection	Safety goggles recommended
temperatures above 120° F may cause bursting. Co		Skin Protection	Gloves If repeated contact with skin occurs
j , , , , , , , , , , , , , , , , , , ,	• •	Respiratory Protection	N/A
CANNON INDUSTRIAL PRODUCTS, INC.		Ventilation Protection	Local exhaust : adequate
(615) 391-4046 or 1-888-879-6124		Other Protection	
P.O. Box 291344		Caron Following	
Nashville, TN 37229-1344		Section 9 - Special Precautions	
Na5 V E, N 3/225-1344			Store in a good dry place. Keen sway from heat
MATERIAL CACETY DATA CUEFT FOR:	PHENALIZE	Hygienic Practices/Handling & Storage	Store in a cool dry place. Keep away from heat,
MATERIAL SAFETY DATA SHEET FOR:	4308 Citrus/4309 Linen	sparks, or open flame.	
Product Code:	4300 CIUUS/4303 LINEN	I	

The information contained herein is based on the data available to us and is believed to be correct. Cannon makes no warranty, expressed or implied, regarding the accuracy of this data or the results to be obtained from the use of the product described. Components are listed in Section 2 if they present a physical or health hazard & are present at or above 1% in the mixture. If a component is identified as a carcinogen by NTP, IARC, or OSHA as of the date on this MSDS it will be listed and footnoted in this section when present over 0.1% in product. Negative conclusions concerning carcinogenicity are not reported. Components subject to reporting requirements of Section 313 of SARA Title III are identified in the footnotes in this section, along with typical percentages. Other components may be listed if deemed appropriate. Additional health information may be found in Section 5.