Material Safety Data Sheet

(MSDS)

Product Number: 337 Product Name: Pheno D Citrus Hospital Disinfectant Deodorant Total Release				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										
Manufacturer Name Big D Industries, Inc.				Emergency Telephone Number (800) 535-5053 (800) 654-4752						
Address: 5620 S. W. 29th Street, Oklahoma City, OK 73179				Telephone Number for Information (800) 654-4752 (405) 682-2541						
P. O. Box 82219				Date Prepared: 01/01/2010						
Oklahoma City, OK 73148				EPA Registration No. 44446-67-7052						
HMIS Rating Hea	alth: 1 Fla	mmability:	3	Reactivity	y: 1	Perso	nal Protec	et: A	1	
Section II - Hazardou	s Ingredients/Identi	ity Inforn	natio	1						
Hazardous Components	•)		
Ethyl Alcohol	CAS# 64-17-5	100	0 pp	1000 ppm	N/A		•			
O-Phenyl Phenol	CAS# 90-43-7	N/A	A	N/A	N/A					
Propane/N-Butane	CAS# 68476-86-8	100	0 ppm	ppm 600 ppm N/A						
Section III - Physical/	Chemical Characte	ristics								
Boiling Point		165		Specific Gravity (H ₂ O = 1)				0.87		
Vapor Pressure (mm Hg.)		44		Melting Point				N/A		
Vapor Density (AIR = 1)		1		Evaporation Rate (Butyl Acetate = 1)				>1		
Solubility in Water: 100%	•						<u> </u>			
Appearance and Odor: Clear a	mber spray with citrus scent	t								
Section IV - Fire and	Explosion Hazard I) Data								
Flash Point (Method Used) 68 ⁰ F TOC		Flam		mmable Limits N/D				EL /D	UEL N/D	
Extinguishing Media: Standard	Chemical Fire Extinguisher	r								
Special Fire Fighting Procedures::	Self Contained Breathing	Apparatus								
Unusual Fire and Explosion Hazar flammable propellant. N/A = Not Applicable N/D	ds CONTENTS UNDER	PRESSURE		sure to temperature a N/E = Not E			bursting.			

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Section V- I	Reactivity Data						
Stability	Unstable		Conditions to Avoid: Tempera	atures above 120 F			
	Stable	X					
Incompatibility (M	aterials to Avoid): Strong	Oxidizers					
Hazardous Decom	position or Byproducts:	None Known					
Hazardous Polymerization	May Occur		Conditions to Avoid: Tempera	tures above 120 F			
	Will Not Occur	X					
Section VI -	Health Hazard D	ata					
Route(s) of Entry	y: Inhalation: Yes	S	Skin: Yes Inge	stion: Yes			
Health Hazards (Acute and Chronic): IN EYES: Severe irritation		: May irritate mouth, nose, and ITON: Harmful or fatal depend	•		IN: Causes drying	
Carcinogenicity:	NTP: No	IARC N	Monographs: No	OSHA Reg	gulated: No		
Signs and Sympton	ns of Exposure: SEE HE.	ALTH HAZ	ARDS ABOVE				
Medical Condition	ons Generally Aggravate	d by Exposur	e: None known				
Emergency and l	First Aid Procedures: INsts. INGESTION: In		: Remove to fresh air. SKI g, give copious amount of water		n with water for 15 mir	nutes, see physician	
Section VII	- Precautions for	Safe Han	dling and Use				
Steps to be Take	n in Case Material is Rel	eased or Spil	led: Mop or wipe up spill. Dispos	e of in accordance wit	th federal, state, and local	guidelines.	
Waste Disposal l	Method: Wrap containe	and place in	trash collection. Do not punct	ure or incinerate co	ntainer.		
Precautions to be	e Taken in Handling and	Storing: Stor	re in a cool, dry area away fron	n heat, flame, or spa	ırks.		
Other Precaution	s: Exposure to temperat	ures >120 F 1	nay cause bursting				
Section VII	- Control Measur	es					
Respiratory Protec	tion (Specify Type): N/A						
Ventilation			Local Exhaust: Adequate		Special: N/A		
			Mechanical (General): N/A	A	Other: N/A		
Protective Glove occurs.	rotective Gloves: Only if repeated contact w/skin Eye Protection: Safety glasses are recommended whenever chemicals are used.						
Other Protective	Clothing or Equipment:	N/A					
Work/Hygienic l	Practices: Wash hands	after use.					

N/A = Not Applicable N/D = Not Determined Page 2 of 2 N/E = Not Established OSHA 174, Sept. 1985

U.S. DEPARTMENT OF LABOR

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