Material Safety Data Sheet

May be used to comply with OSHA'S Hazard Communication Standard 29 CFR 2910.1200. Standard must be consulted for specific requirements.

U.S. DEPARTMENT OF LABOR

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

Identity (As Used on Label and List) #169 Big D D'Vour Kit with Quaternary Disinfectant	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's Name Big D Industries, Inc.	Emergency Telephone Number (800) 535-5053 (800) 654-4752		
Address (number, Street, City, State, and ZIP Code) 5620 S. W. 29th Street (73179)	Telephone Number for Information (800) 654-4752 (405) 682-2541		
P. O. Box 82219	Date Prepared 01/01/1999		
Oklahoma City, OK 73148	Signature of Preparer (optional)		

Lootion	II - HM	IS Rating				
Health	1	Flammability	0	Reactivity	0	

Section III - Hazardous Ingredients/Identity Information								
Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits					
%(optional)								
			Remnd.					
Absorbent Contains:								
Amorphous Silica CAS #112926-00-8		10mg/m^3						
Amyl Acetate CAS #628-63-7	100 ppm	100 ppm						
Ethyl Acetate CAS #141-78-6	400 ppm	400 ppm						
Solution Contains:								
Alkyl Dimethyl Benzyl Ammonium Chloride CAS #68391-01-5	N/E	N/E						
Alkyl Dimethyl Ethyl Benzyl Ammonium Chloride CAS #68956-79-6	N/E	N/E						

Section IV - Physical/Chemical Characteristics						
Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	N/A			
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A			
Vapor Density (AIR = 1)	N/A	Evaporation Rate	N/A			

Solubility in Water: Slig	ht
Appearance and Odor:	Absorbent is off white with pleasant fragrance. Liquid is clear with pleasant fragrance.

Section V - Fire and Explosion Hazard Data								
Flash Point (Method Used)	Flammable Limits	LEL	UEL					
N/A	N/A	N/A	N/A					
Extinguishing Media Carbon dioxide, dry foam, water spr	ray							
Special Fire Fighting Procedures None								
Unusual Fire and Explosion Hazards None								

11107								
Section VI - Reactivity Data								
Stability	Unstable		Conditions to Avoid: None					
	Stable	X						
Incompatibility (Ma	nterials to Avoid): Av	oid contac	et with strong oxidizing agents such as nitric acid.					
Hazardous Decomp	osition or Byproducts: N	None						
Hazardous	May Occur		Conditions to Avoid: None					
Polymerization	Will Not Occur	X						
	wiii noi Occur	X						

Section VII - Route(s) of Entry:	Inhalation?	Yes	Skin?	No	Ingestic	n?	No
Health Hazards (A	cute and Chro	nic): Acute - No	ne. Chror	nic - Prolo	nged exposure	to du	ust may cause eye, nasal or bronchial irritation.
Carcinogenicity:	NTP? N	o	IARC Mor	nographs?	No		OSHA Regulated? No
Signs and Sympton	ns of Exposure	: None know	1				
Medical Conditions Generally Aggrava		re: None kn	own				
Emergency and Fir Seek medical	est Aid Procedu	ures: Skin/Eye co	ontact: flush	with large	e amounts of w	ater.	May cause corneal damage on prolonged contact.
attn. Ingestion: I	Oo not give a	nything by mou	th to an unc	conscious	person. Seek N	Iedic	cal attn. Inhalation: remove person to fresh air . Seek

Section VIII - Precautions for Safe Handling and Use						
Steps to be Taken in Case Material is Released or Spilled: Sweep up and discard in trash.						
Waste Disposal Method: Incineration or landfill for absorbent material. Dispose in accordance with local, state, and federal regulations.						
Precautions to be Taken in Handling and Storing: Do not store near heat or open flame						
Other precautions: None						

Section IX - Control Measures							
Respiratory Protection (Specify Type): None required							
Ventilation	Local Exhaust adequate	Special N/A					
	Mechanical (General) adequate	Other N/A					
Protective Gloves: Rubber or plastic for prolonged contact Eye Protection: Safety goggles for splash protection							
Other Protective Clothing or Equipment: Eye wash/shower facility nearby							
Work/Hygienic Practices: Good housekeeping practices. Avoid skin/eye contact.							

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