

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

REC'D AUG 03 2005

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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.
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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 01/31/96
Oklahoma City, OK 73148	Signature of Preparer (optional)

Section II - HMIS Rating

Health 1	Flammability 0	Reactivity 0
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Section III - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Rcmd.	% (optional)
Absorbent Contains:				
Aluminum Silicate CAS #1332-58-7	10mg/m ³	2mg/m ³		
Corn Starch CAS #9005-25-8	15mg/m ³	10mg/m ³		
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: Slight
 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) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Carbon dioxide, dry foam, water spray	Special Fire Fighting Procedures None	Unusual Fire and Explosion Hazards None	

Section VI - Reactivity Data

ability	Unstable		Conditions to Avoid: None
	Stable	X	

Incompatibility (Materials to Avoid): Avoid contact with strong oxidizing agents such as nitric acid.

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization	May Occur		Conditions to Avoid: None
	Will Not Occur	X	

Section VII - Health Hazard Data

Route(s) of Entry: Inhalation? Yes Skin? No Ingestion? No

Health Hazards (Acute and Chronic): Acute - None. Chronic - Prolonged exposure to dust may cause eye, nasal or bronchial irritation.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs and Symptoms of Exposure: None known

Medical Conditions
Generally Aggravated by Exposure: None known

Emergency and First Aid Procedures: Skin/Eye contact: flush with large amounts of water. May cause corneal damage on prolonged contact. Seek medical attn. Ingestion: Do not give anything by mouth to an unconscious person. Seek Medical attn. Inhalation: remove person to fresh air. Seek medical attn.

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.