OfficeWorld.com does not independently verify, and accordingly does not warrant, the accuracy of any information contained in this MSDS.

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. DEPARMENT OF LABOR

Occupational Safety and Health (Non-Mandatory Form) Form Approved

OMB No. 1218-0072

Identity (As Used on Label and List) #660 & #644 Big D Extra Duty Urinal Screen With Enzym (Non-Para Block)	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)

Section	n II -	HMIS Rating		
Health	1	Flammability	0	Reactivity 0

Section III - Hazardous Ingredients/Identity I	nformation			
Hazardous Components [Specific Chemical Identity: Common Name(s)]	OSHA PEL	ACGIH TLV	Other Limits	% (optional)
		Rec	commended	
Sodium Sulfate CAS #7757-82-6	N/E	N/E		
POE 100 Nonylphenol CAS #9016-45-9	N/E	N/E		
Lauramide MEA CAS #142-78-9	N/E	N/E		
Cocamide MEA CAS #6840-00-1	N/E	N/E		
Viable Bacterial Cultures	N/E	N/E	_	_

Section IV - Physical/Chemical Characteristics				
Boiling Point	Specific GravityNH2O = 1			
Vapor Pressure (mm Hg.)	Melting Point N/A			
Vapor Density (AIR = 1)	Evaporation Rate N/A			

Solubility in Water: 100%	
Appearance and Odor:	Blue cylindrical block with Enzym and fragrance, cased in plastic screen.

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 spray			
Special Fire Fighting Procedures None			
Unusual Fire and Explosion Hazards None			

N/A = Not Applicable N/D = Not Determined Page 1 N/E = Not Established OSHA 174, Sept. 1985

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Section VI - Reactivity Data					
Stability	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	May Occur		Conditions to Avoid: None		
Polymerization					
	Will Not Occur	X			

Section VII - Health Hazard Data	
Route(s) of Entry: Inhalation? No Skin? Yes	Ingestion? Yes
Health Hazards (Acute and Chronic): Ingestion may cause gastric dis irritant; avoid prolonged contact.	sturbance. Induce vomiting and contact a physician. Skin and eye
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: Eye contact - flush with water. medical attention.	If ingested, give large amounts of water and induce vomiting; get

Section VIII - Precautions for Safe Handling and Use			
Steps to be Taken in Case Material is Released or Spilled: Sweep up			
Waste Disposal Method: Incineration or landfill for absorbant material. Dispose of in accordance with local, state and federal regul	lations.		
Other precautions: Do not store near heat or open flame.			

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: None	required			
Other Protective Clothing or Equipment: Eye wash/shower facility nearby					
Work/Hygienic Practices: Good housekeeping practices. Avoid skin/eye contact.					

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