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) #147, 150, 151 Big D Granular	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)	Telephone Number for Information (800) 654-4752 (405) 682-2541				
P.O. Box 82219	Date Prepared 06-01-2002				
Oklahoma City, OK 73148	Signature of Preparer (optional)				
Section II - HMIS Rating					
Health 1 Flammability 0	Reactivity 0				

Hazardous Components (Specific Chemical Identity	: Common Name(s))	OSHA PEL ACGIH	TLV Other Limits			
			Recommended	ded %(optional)		
N/A						
Section IV - Physical/Chemical C	Characteristics					
Boiling Point	N/A	Specific Gravity ($H_2O = 1$)		N/A		
Vapor Pressure (mm Hg.)	N/A	Melting Point	Melting Point		N/A	
Vapor Density (AIR = 1)	N/A	Evaporation Rate	Evaporation Rate		N/A	
Solubility in Water Insoluble						
Appearance and Odor Gray chips with	labeled fragrance					
Section V - Fire and Explosion H	Iazard Data					
Flash Point (Method Used) N/A		Flammable Limits	N/A	LEL N/A	UEL N/A	
Extinguishing Media N/A		-		•		
Special Fire Fighting Procedures None						
Special Fire Fighting Flocedures 110he						

N/A = Not Applicable

N/D = Not Determined

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N/E = Not Established

N.A. = Not Applicable N/D = Not Determined

Section VI - Reactivity Data								
Stability	Unstable		Conditions to Avoid					
	Stable	X						
Incompatibility (Materials to Avoid) None								
Hazardous Decomposition or Byproducts None								
Hazardous Polymerization	May Occur		Conditions to Avoid					
	Will Not Occur	X						
Section VII - Health Hazard Data								
Route(s) of Entry: Inhalation? No Skin? Yes Ingestion? Yes								
Health Hazards (Acute and Chronic) Acute - None known Chronic - None known								
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No								
No Signs and Symptoms of Exposure None Known								
Medical Conditions								
Generally Aggravated by Exposure None Known								
Emergency and First Aid Procedures In case of skin/eye contact - flush with wate. If ingested, consult a physician.								
Section VIII - Precautions for Safe Handling and Use								
Steps to be Taken in Case Material is Released or Spilled Sweep up and discarcd in trash								
Waste Disposal Method Landfill. Dispose of 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	on (Specify Type)	None requir	red					
Ventilation			Local Exhaust Adequate	Special N/A				
			Mechanical (General) Adequate	Other N/A				
Protective Gloves None required Ey			Eye Protection None r	equired				
Other Protective Clo	thing or Equipment N	Vone						
Work/Hygienic Practices								

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N/E = Not Established

OSHA 174, Sept. 1985