## **Material Safety Data Sheet**

(MSDS)

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Product Number: # 351, 425, 426 Product Name: Big D Aerosol Ro		Note: Brank spaces are not permitted. If any item is not ap	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 – Product and Co	ompany Information				
Manufacturer Name: Big D Indust	ries, Inc.	Emergency Telephone Number: (800) 535-5053 (800) 654-4752			
Address: 5620 S. W. 29th Street, Oklahoma	a 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		Signature of Preparer (optional)	Signature of Preparer (optional)		
HMIS Ratings Hea	lth: 2 Flammabili	ty: 4 Reactivity: 1 Personal Protection:	A		
Section II - Hazardous Ing	redients/Identity Info	ormation			
Hazardous Components	CAS#	OSHA PEL ACGIH TLV Other Limits %	(optional)		
Acetone	CAS # 67-64-1	750 ppm 750 ppm N/A			
Liquefied Petroleum Gas	CAS # 68476-86-8	1000 ppm 800 ppm N/A			
Fragrance	No CAS #	N/A N/A N/A			
Section III - Physical/Chem	nical Characteristics				
Boiling Point	N/D	Specific Gravity ( $H_2O = 1$ ) 0.7	70 – 0.80		
Vapor Pressure (mm Hg.)	N/D	Melting Point	N/A		
Vapor Density (AIR = 1)	>1	Evaporation Rate	<1		
Solubility in Water: N/E					
Appearance and Odor: Fine mist	spray with various fragrand	ees.			
Section IV - Fire and Expl	osion Hazard Data				
Flash Point (Method Used) -156	°F TCC	Flammable Limits LEI 0.69			
Extinguishing Media: Foam, dry	chemical, water, or carbon	dioxide (CO2)	-		
	· ·	l closed containers to prevent pressure build-up and possible full face positive pressure self contained breathing apparatu			
Unusual Fire and Explosion Hazar bursting.	rds: CAUTION: Contents	s under pressure. Exposure to temperatures above 120°F ma	y cause		
V/A = Not Applicable $V/D = Not Determine N/D = N$	nined $N/E = Not Establishe$	d Page 1 of 2 OSHA	174, Sept. 19		

Section V - Reactivity Data						
Stability	Unstable		Conditions to Avoid: Avoid open flames and temperatures > 120F			
	Stable	X				
Incompatibility (Materials to Avoid): Avoid contact with strong oxidizing agents and strong acids.						
Hazardous Decomposition or Byproducts: Combustion may produce carbon monoxide.						
Hazardous Polymerization	May Occur		Conditions to Avoid: N/A			
	Will Not Occur	X				
Section VI - Health Hazard Data						
Route(s) of Entry: Inhalation: Yes Skin: Yes Ingestion: Yes						
Health Hazards (Acute and Chronic): Acute – High vapor concentrations can cause irritation of the eyes and respiratory system.  Chronic – Skin irritation can occur among sensitive individuals following repeated contact.						
Carcinogenicity: NTP: No IARC Monographs: No OSHA Regulated: No						
Signs and Symptoms of Exposure: INHALATION - Shortness of breath, dizziness and light headedness. EYES – Irritation and redness. SKIN – Irritation. INGESTION - May cause chemical pneumonia if aspired into lungs.						
Medical Conditions Generally Aggravated by Exposure: None Known						
Emergency and First Aid Procedures: INHALATION: Move to fresh air. SKIN: Wash with plenty of soap and water and seek medical attention if irritation persists. INGESTION: Seek medical attention or call your nearest poison control center.						
Section VII - Precautions for Safe Handling and Use						
Steps to be Taken in Case Material is Released or Spilled: If container is ruptured and begins to leak, place in a well ventilated area. Eliminate all ignition sources. Wash spills with soap and water. For large spills soak up with inert absorbent material such as sand.						
Waste Disposal Method: Landfill for absorbent material. Do not incinerate. 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 or temperatures exceeding 120°F.						
Other precautions: Handle as a flammable liquid						
Section VIII - Control Measures						
Respiratory Protection (Specify Type): None required						
Ventilation			Local Exhaust Adequate Special: N/A			
			Mechanical (General) Adequate Other: N/A			
Protective Glove contact	e Gloves: Rubber or plastic for prolonged 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.						