

Material Safety Data Sheet

(MSDS)

Product Number: # 341, 342, 343, 344, 345 Product Name: Big D Odor Control Fogger		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 Company Information					
Manufacturer Name: Big D Industries, Inc.			Emergency Telephone Number (800) 535-5053 (800) 654-4752		
Address: 5620 S. W. 29th Street, Oklahoma 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)		
HMIS Ratings Health: 2 Flammability: 4 Reactivity: 1 Personal Protection: A					
Section II - Hazardous Ingredients/Identity Information					
Hazardous Components		CAS #	OSHA PEL	ACGIH TLV	Other Limits % (optional)
Acetone		CAS #67-64-1	100 ppm	100 ppm	N/A
Hydrocarbon Propellant		Propane CAS # 74-98-6	1000 ppm	1000 ppm	N/A
		Isobutane CAS # 75-28-5	800 ppm	800 ppm	N/A
		N-Butane CAS # 106-97-8	800 ppm	800 ppm	N/A
Fragrance		No CAS #	N/A	N/A	N/A
Section III - Physical/Chemical Characteristics					
Boiling Point		N/D	Specific Gravity (H ₂ O = 1)		0.75 – 0.80
Vapor Pressure (mm Hg.) PSIG 68 ⁰ F		60	Melting Point		N/A
Vapor Density (AIR = 1)		>1	Evaporation Rate		<1
Solubility in Water: N/E					
Appearance and Odor: Fine aerosol fog with various scents					
Section IV - Fire and Explosion Hazard Data					
Flash Point: Below 20 ⁰ F TOC			Flammable Limits		LEL N/D UEL N/D
Extinguishing Media: Foam, dry chemical, water, or carbon dioxide (CO2)					
Special Fire Fighting Procedures: Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat. Wear a full face positive pressure self contained breathing apparatus when fighting fires					
Unusual Fire and Explosion Hazards: CAUTION: Contents under pressure. Exposure to temperatures above 120 ⁰ F may cause bursting.					

