

OSHA-Required Health And Safety Information!

This Material Safety Data Sheet (MSDS) was requested moments ago from Hercules Automated Fax Information System. Please forward it immediately to the person in charge of MSDS's, or retain it at the machine until claimed.

Section 1

MATERIAL SAFETY DATA SHEET # 99 Hercules Blot-O[™] Air





Date Prepared: 7/15/1999 Last Revie	pared: 7/15/1999 Last Reviewed: 12/4/2001			Hercules Chemical Company Inc. 111 South Street	
Meets OSHA 29 CFR 1910.1200			Passaic NJ 07055 Phone (800) 221-9330 Fax (800) 333-3456		
Section 2 - Hazardous Ingredients/Identity	Information				
Hazardous Components (Specific Chemical Identity; Common Name(s), CAS Numbers)	OSHA PEL	ACGIH TLV	Other Limits	Upper Bound Limit if SARA Reportable	
Isopropanol (CAS 67-63-0) Isobutane (CAS 75-28-5) Propane (CAS 74-98-6)	400 PPM NE 1000 PPM	400 PPM NE NE	N/A 800 PPM (Aero 1000 PPM (NIO	. ,	

HMIS Hazard Rating: Health: 1 Flammability: 2 Reactivity: 0 Personal Protection: G

Section 3 - Physical/C	Chemical Characteris	tics				
Boiling Point (°F):		Specific Gravity	Vapor Density		Vapor ressure	
185º F (Conc)		0.81	> 1	45 P	SIG at 70º F	
Melting Point (° F	Evaporation Rate: (Butyl Acetate = 1)	Solubility in Water:				
N/A	< 1	Complete				
Appearance And Color:	Clear Light Amber Liquid		Odor: Pleasant Perfume			
Section 4 - Fire And	Explosion Hazard Da	ata				
Flash Point			Flammable Limit	LEL:	UEL:	
< 0º F (TOC)				1.8%	9.5%	

Extinguishing Media: Water, Water Fog, Dry Chemical, CO2.

Special Firefighting Procedures:

Self-contained respiratory protection should be provided for firemen fighting fires in building or confined areas.

Unusual Fire And Explosion Hazards:

Aerosols are under pressure. Exposure to temperatures in excess of 120° F may cause bursting of cans. *Continued on Next Page*

Section 5 - Reactivity Data

Stability: Stable	Conditions To Avoid:	High temperatures over 120º F.
Incompatability (Materials To Avoid):	Strong oxidizing agents a	and alkalines.
Hazardous Decomposi	tion: Burns to form CO	2, CO and possible other decomposition products.

Hazardous Polym	erization: Will	Not Occur			
Section 6 - Health Hazard Data					
Routes of Entr	Inhalation Yes		Skin Yes	Ingestion Yes	
Health Hazard					
Carcinogenicit	NTP NO	IARC NO	OSHA Regulated NO		

Signs And Symptoms of Exposure:

Can cause redness, tearing upon direct contact with eyes. Direct contact with skin may cause defatting, redness and itching. Overexposure may cause dizziness, fatigue and nausea.

Medical Conditions Generally Aggravated By Exposure: None known.

Emergency And First Aid Procedures:

INGESTION: DO NOT INDUCE VOMITING. Seek medical attention immediately. EYES: Flush eyes with running water for 15 minutes. If irritation persists, seek medical attention immediately. SKIN: Wash with soap and water after handling. INHALATION: In case of prolonged inhalation, remove to fresh air and seek medical attention immediately. *Continued on Next Page*

Section 7 - Precautions For Safe Handling And Use:				
Steps To Be Taken In Case Material Is Released Or Spilled:				
Avoid inhalation of concentrated vapors. Absorb spilled material with appropriate absorbent.				
Waste Disposal Method:				
Dispose of all wastes in accordance with Federal, State, and local regulations.				
Precautions To Be Taken In Handling And Storing:				
Keep away from heat, sparks, open flame or prolong storage at high	temperatures. Do not puncture or incinerate			
container.				
Other Precautions:				
Intentional misuse by deliberate inhalation of concentrated vapor con	ntents can be harmful or fatal.			
Section 8 - Control Measures:				
Respiratory Protection:				
None required under normal use.				
Ventilation: Local Exhaust Sufficient	Special None			
Mechanical None	Other None			
	:			
Gloves Rubber gloves.				
Eye Protection: Safety glasses or goggles or face shield.				

Other Protective Rubber apron. Clothina:

Work/Hygienic Practice Wash thoroughly with soap and water after handling.

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For Hercules Material Safety Data Sheets by fax anytime, day or night, just call ACTS 1-800-942-INFO (1-800-942-4636) from any Touch-Tone phone. Have your fax number ready. Checking the product label for the correct MSDS # will save time.