

# Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard  
29 CFR 1910.1200  
Standard must be consulted for specific requirements

# U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form approved  
OMB No. 1218-0072

## IDENTITY (As used on label and list)

Uricult

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

Manufactured for LifeSign LLC	Emergency Telephone Number	(800) 526 - 2125
Address (Number, Street, City, State & Zip Code) 71 Veronica Avenue Somerset, NJ 08873	Telephone Number for Information	(732) 246 - 3366
	Date Prepared	01/94; Rev 04/98
	Signature of Preparer (optional)	

## Section II - Hazardous Ingredient/Identity Information

Hazardous Components (Specific Chemical Identity)	Common Name(s)	OHSA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
None					

## Section III - Physical/Chemical Characteristics

Boiling Point	85°C	Specific Gravity (H <sub>2</sub> O = 1)	Not applicable
Vapor Pressure (mm Hg)	Not applicable	Melting Point	Not applicable
Vapor Density (Air = 1)	Not applicable	Evaporation Rate (Butyl Acetate = 1)	Not applicable
Solubility in Water	Not applicable		
Appearance and Odor	Agar gels on plastic paddle - no odor		

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media	None						
Special Fire Fighting Procedure	None						
Unusual Fire and Explosion Hazards	None						

(Reproduce locally)

Continued - Material Name Uricult

OHSA 174, Sept. 1985

## Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid Not applicable
	Stable	X	
Incompatibility ( <i>Materials to Avoid</i> )			None
Hazardous Decomposition or Byproducts			None
Hazardous Polymerization	May Occur		Conditions to Avoid Not applicable
	Will Not Occur	X	

## Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? Yes	Eyes? N/A	Ingestion? N/A
Health Hazards ( <i>Acute and Chronic</i> ) Inoculated product				
Carcinogenicity: None	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A	
Signs and Symptoms of Exposure None				
Medical Conditions Generally Aggravated by Exposure None				
Emergency and First Aid Procedures Flush affected area with copious amounts of water and contact a physician.				

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled	Not applicable if unused. If used, since inoculated product, biohazard precaution would apply. Clean up spill and treat with a germicidal agent.
Waste Disposal Method	Inoculated product should be treated with biocide and disposed of in accordance with state, local and federal law. Unused product requires no special disposal procedures.
Precautions to Be Taken in Handling and Storing	Store at temperatures between 7-25°C (45-77°F)
Other Precautions	Handle inoculated product with care and consider capable of being infectious.

## Section VIII - Control Measures

Respiratory Protection ( <i>Specify Type</i> )		Not applicable	
Ventilation	Local Exhaust	Not applicable	Special Not applicable
N/A	Mechanical ( <i>General</i> )	Not applicable	Other Not applicable
Protective Gloves	Yes	Eye Protection	Yes
Other Protective Clothing or Equipment		Lab coat	
Work/Hygienic Practices			
Follow techniques prescribed in the CDC/NIH Manual "Biosafety in Microbiological and Biomedical Laboratories"			

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