

Material Safety Data Sheet

U.S. Department of Labor

Occupational Safety and Health Administration Form Approved OMB No. 1218-0072

Product name : K48 TUBE HF FLAG

Product number : UM607

Molecular weight : 23.0 kDa

Brand : LifeSensors

Company : LifeSensors, Inc.

271 Great Valley Parkway

Malvern PA, 19355

Telephone # : 610.644.8845 FAX : 610.644.8616 Emergency phone #: 610.644.8845

Section I	
Manufacturer's name LifeSensors, Inc.	Emergency Telephone Number 610.644.8845
Address (Number, Street, City, State and ZIP Code) 271 Great Valley	Telephone Number for Information 610.644.8845
Parkway, Malvern PA, 19355	
	Date Prepared 02.05.2018

Section II—Hazardous Ingredients/Identity Information

Hazardous Components No known OSHA hazards

IARC: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC

ACGIH: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH

NTP: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP

Section III—Physical/Chemical Cha	racteristics					
Boiling Point	n/a	Specific Gravity (H ₂ 0 = 1)		n/a	n/a	
Vapor Pressure (mm Hg)	n/a	Melting Point	n/a	n/a		
Vapor Density (AIR = 1)	n/a	Evaporation Rate (Butyl Acetate = 1)		n/a		
Solubility in Water: Wat	er soluble					
Appearance and Odor Colo	rless liquid					
Section IV—Fire and Explosion Haz	ard Data					
Flash Point (Method Used)	n/a	Flammable Limits	LEL	UEL		
Extinguishing Media	n/a	n/a		n/a	n/a	
Special Fire Fighting Procedures	n/a					
Unusual Fire and Explosion Hazards	n/a					
(Reproduce locally)				OS	HA 174 Sept.	

1985



Section V—Reactivity Data								
Stability	Unstable	>37 °C	Conditions to Avoid:	Repeated freezing/thawing				
	Stable	-80° C						
Incompatibility (Materials to Avoid)	No data available	<u> </u>						
Hazardous Decomposition or Byproducts No data available								
Hazardous			Conditions to Avoid					
Polymerization								
	Will Not Occur		No data available					
Section VI—Health Hazard Data								
Health Hazards (Acute and Chronic)	No data available for acute	toxicity						
Chronic exposure								
Inhalation: May be harmful if inha	led. May cause respiratory	tract irritation	n					
Skin: May be harmful if absorbed	through skin. May cause	skin irritation						
Eyes: May cause eye irritation.								
Ingestion: May be harmful if swallowed.								
Carcinogenicity No data available								
Signs and Symptoms of Exposure	No data available							
Medical Conditions	No data available							
Generally Aggravated by Exposure	INO UALA AVAIIADIE							
Emergency and First Aid Procedures:								
If inhaled: Move person into fresh a								
Skin contact: Wash with soap and								
Eye contact: Flush eyes with water								
If swallowed: Rinse mouth with water	-							
II Swalloweu. Killse Illoutri With Water								
Section VII—Precautions for S	afe Handling and Use							
Steps to Be Taken in Case Material Is	<u>~</u>	lipe and rinse	the surface with water.					
Waste Disposal Method: Observe all federal, state, and local environmental regulations								
Precautions to Be Taken in Handling and Storing: Provide appropriate exhaust ventilation at places where dust is formed. Keep container tightly								
closed.								
Other Precautions								
Section VII—Control Measures								
Contains no substances with occupational exposure limit value								
Respiratory Protection is not required								
Protective Gloves: Yes			Eye Protection: Safety glasses					
Work/Hygienic Practices: General in	ndustrial hygiene practice							