

OSHA 174 Sept.

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 Biotin Product name : Wilsor Molecular weight : NA Brand : LifeSensors, Inc. 271 Great Valley Parkway, Malvern PA, 19355 : : Section I : : : Manufacture's name LifeSensors, Inc. Emergency Telephone Number : Manufacture's name LifeSensors, Inc. Emergency Telephone Number : Manufacture's name LifeSensors, Inc. Emergency Telephone Number : Address (Number, Street, City, State and 2IP Code) 271 Great Valley Telephone Number for Information : Hazardous Components No known OSHA hazards : : Marate City, State and ZIP Code) 271 Great Valley Telephone Number for Information : Hazardous Components No known OSHA hazards : : Accilit. 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 NTP. : : | | | OMB No. 1218-0072 | <u> </u> | |
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| Malvern PA, 19355 Fax 610.644.8645 Fax 610.644.8645 Emergency phone #: 610.644.8645 Section I Emergency Telephone Number Manufacturer's name LifeSensors, Inc. Address (Number, Street, City, State and ZIP Code) 271 Great Valley Telephone Number for Information Parkway, Malvern PA, 19355 Date Prepared 02.05.2018 Section II—Hazardous Ingredients/Identity Information Hazardous Components 610.644.8845 Hazardous Components No known OSHA hazards Date Prepared 02.05.2018 Section II—Hazardous Ingredients/Identity Information Hazardous Components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by JARC 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 NTP Section III—Physical/Chemical Characteristics Boiling Point n/a Boiling Point n/a Specific Gravity (H:0 = 1) n/a Vapor Density (AIR = 1) n/a Kear soluble Appearance and Odor Coirlenses liquid Appearance and Odor Coirlenses liquid Section IV—Fire and Explosion Hazard Data Flamma | Product number:UM307Molecular weight:N/ABrand:LifeSensorsCompany:LifeSensors, Inc. | | | | |
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| Extinguishing Media n/a n/a Special Fire Fighting Procedures n/a | Section IV—Fire and Explosion Hazard Dat | а | | | |
| Special Fire Fighting Procedures n/a | Flash Point (Method Used) | n/a | Flammable Limits | LEL | UEL |
| | Extinguishing Media | n/a | n/a | n/a | n/a |
| Unusual Fire and Explosion Hazards n/a | Special Fire Fighting Procedures | n/a | | | |
| | Unusual Fire and Explosion Hazards | n/a | | | |

(Reproduce locally)

1985



| Stability | Unstable | >37 °C | Conditions to Avoid: | Freezing/Drying/Centrifuging >3000g |
|---------------------------------|---|------------------------|------------------------------|---------------------------------------|
| | Stable | 4º C | | |
| | Glable | 40 | | |
| Incompatibility (Materials to A | No data ava | ilable | | |
| Hazardous Decomposition or | Byproducts No data avail | able | | |
| Hazardous | | | Conditions to Avoid | |
| Polymerization | Will Not Occur | | No data available | |
| | | | NO Gata available | |
| Section VI—Health Haza | | | | |
| Health Hazards (Acute and C | Chronic) No data available for a | cute toxicity | | |
| Chronic exposure | | | | |
| Inhalation: May be harmfu | ıl if inhaled. May cause respir | atory tract irritation | | |
| Skin: May be harmful if a | bsorbed through skin. May ca | use skin irritation. | | |
| Eyes: May cause eye irrita | tion. | | | |
| Ingestion: May be harmful i | f swallowed. | | | |
| Carcinogenicity No data av | ailable | | | |
| Signs and Symptoms of Expo | osure No data available | | | |
| eighe and eyriptome of Expe | | | | |
| Medical Conditions | | | | |
| Generally Aggravated by Exp | No data available | | | |
| Generally Aggravated by Exp | osure | | | |
| Emergency and First Aid Pro | cedures: | | | |
| If inhaled: Move person into | o fresh air | | | |
| Skin contact: Wash with so | ap and water | | | |
| Eye contact: Flush eyes wit | h water as a precaution | | | |
| If swallowed: Rinse mouth | - | | | |
| II Swallowed. Killse illouti | | | | |
| Section VII Dressution | a far Cafa Handling and H | | | |
| | s for Safe Handling and U laterial Is Released or Spilled: | | surface with water. | |
| - | - | - | | |
| Waste Disposal Method: OI | oserve all federal, state, and lo | ocal environmental reg | ulations | |
| | | | | |
| | andling and Storing: Provide a | ppropriate exhaust ver | ntilation at places where de | ust 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 industrial hygiene practice