

OSHA 174 Sept.

## **Material Safety Data Sheet**

## **U.S. Department of Labor**

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

|   |                          | OIVIB NO. 1218-0072                         | <u> </u>                |                     |
|---|--------------------------|---|-------------------------|---------------------|
| Product nameK63 TUBE, MageProduct numberUM404MMolecular weightN/ABrandLifeSensorsCompanyLifeSensors, Inc.271 Great Valley Par<br>Malvern PA, 19355Telephone #610.644.8845FAX610.644.8845                                |                          |   |                         |                     |
| Section I   |                          |   |                         |                     |
| Manufacturer's name LifeSensors, Inc.   |                          | Emergency Telephone Nu                      | imber 610.644.8845      |                     |
| Address (Number, Street, City, State and ZIP Code)  | 271 Great Valley         | Telephone Number for Inf                    | ormation 610.644.884    | 5                   |
| Parkway, Malvern PA, 19355  |                          |   |                         |                     |
|   |                          | Date Prepared 02.05.20                      | 18                      |                     |
| Section II—Hazardous Ingredients/Identity   | Information              |   |                         |                     |
| Hazardous Components No known OSHA  | hazards                  |   |                         |                     |
|   |                          |   |                         |                     |
| IARC: No components of this product preser<br>human carcinogen by IARC<br>ACGIH: No components of this product preser<br>human carcinogen by ACGIH<br>NTP: No components of this product present a<br>carcinogen by NTP | nt at level greater than | or equal to 0.1% is iden                    | tified as probable, pos | ssible or confirmed |
| Section III—Physical/Chemical Characteris   | tics                     |   |                         |                     |
| Boiling Point   | n/a                      | Specific Gravity (H <sub>2</sub> 0 = 1) 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    |                         | n/a                 |
| Solubility in Water: Water solubl   | e                        |   |                         |                     |
| Appearance and Odor Colorless liqu  | iid                      |   |                         |                     |
| Section IV—Fire and Explosion Hazard Dat  | а                        |   |                         |                     |
| Flash Point (Method Used)   | n/a                      | Flammable Limits                            | LEL                     | UEL                 |
| Extinguishing Media   | n/a                      | n/a   | n/a                     | a 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<br>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