

## **Material Safety Data Sheet**

## U.S. Department of Labor

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

Product name:SARS-CoV NucleoProduct number:CV1002Formula:LiquidMolecular weight:46 kDaBrand:LifeSensorsCompany:LifeSensors, Inc.271 Great Valley Par Malvern PA, 19355Telephone #610.644.8845:610.644.8845FAX:610.644.8845Emergency 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 07.13.20	Date Prepared 07.13.2020			
Section II—Hazardous Ingredients/Identity	Information					
Hazardous Components No known OSHA	hazards					
<ul> <li>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</li> <li>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</li> <li>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 ACGIH</li> <li>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</li> </ul>						
Section III—Physical/Chemical Characteris	stics					
Boiling Point	n/a	Specific Gravity (H <sub>2</sub> 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		n/a		
Solubility in Water: All components are water soluble.						
Appearance and Odor Liquid						
Section IV—Fire and Explosion Hazard Date	ta					
Flash Point (Method Used) n	l/a	Flammable Limits	LEL	UEL		
Extinguishing Media r	n/a	n/a	n/a	n/a		
Special Fire Fighting Procedures n/a						
Unusual Fire and Explosion Hazards n/a						

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Section V—Reactivity Data							
Stability	Unstable	20°C	Conditions to Avoid:	Repeated freezing/thawing			
	Stable	-80°					
Incompatibility (Materials to Avoid) n/a							
Hazardous Decomposition or Byproducts Not data available							
Hazardous			Conditions to Avoid				
Polymerization	Will Not Occur		Not data available				
Section VI—Health Hazard Data							
Health Hazards (Acute and Chronic) Not data available for acute toxicity							
Chronic exposure							
Inhalation: May be harmful if inhaled. May cause respiratory tract irritation							
Skin: No data available for toxicity							
Eyes: No data available for toxicity							
Ingestion: May be harmful if swallowed.							
Carcinogenicity Not data							
available							
Signs and Symptoms of Exposure Not data available							
Medical Conditions							
Generally Aggravated by Exposure							
Emergency and First Aid Procedures:							
If inhaled: Move person into fresh air							
Skin contact: Wash with soap and v							
Eye contact: Flush eyes with water							
If swallowed: Rinse mouth with water							
Section VII—Precautions for Sa	afe Handling and Use						
Steps to Be Taken in Case Material Is Released or Spilled: Wipe and rinse the surface with water.							
Waste Disposal Method: Observe all federal, state, and local environmental regulations							
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Precautions to Be Taken in Handling and Storing: General laboratory storage at recommended temperature							
Other Precautions							
Section VII—Control Measures							
Contains no substances with occupational exposure limit value							
Respiratory Protection is not required							
Protective Gloves: Yes		Ey	e Protection: Safety glasses				
Work/Hygienic Practices: General industrial hygiene practice							