

# 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

<b>IDENTITY (As used on label and list)</b>		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.						
<b>Status Flu A&amp;B</b>								
<b>Section I</b>								
Manufactured for LifeSign, LLC		Emergency Telephone Number		800-222-1222				
Address (Number, Street, City, State & Zip Code)		Telephone Number for Information		732-246-3366				
85 Orchard Road		Date Prepared		9/2011				
Skillman, NJ 08558		Signature of Preparer (optional)						
<b>Section II - Hazardous Ingredient/Identity Information</b>								
Hazardous Components (Specific Chemical Identity)		Common Name(s)	OSHA PEL	ACGIH TLV	Other Limits Recommended	%		
						(Optional)		
Test Strip Contains the following dried chemical materials: EDTA, Borax, Tris, Polyvinylpyrrolidone-10, Casein, Trehalose, Bovine serum albumin, Sodium Azide, Anti-influenza antibodies, and gold particle-conjugated anti-influenza antibodies								
<b>Section III - Physical/Chemical Characteristics</b>								
Boiling Point		Not Applicable		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		pH						
Plastic housing for test strip is not soluble in water. Test strip may release the chemicals listed about in Section II upon reconstitution in water. Nitrocellulose membrane is not soluble in water								
Appearance and Odor		White opaque plastic device containing test strip, which is sealed in the aluminum pouch; Odorless						
<b>Section IV - Fire and Explosion Hazard Data</b>								
Flash Point (Method Used)		N/A	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media		Water, dry chemical or carbon dioxide type extinguishers. Water is most effective fire-extinguishing medium.						
Special Fire Fighting Procedure		None						
Unusual Fire and Explosion Hazards		None						

**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?	Skin?	Eyes?	Ingestion?
Not Applicable				
Health Hazards ( <i>Acute and Chronic</i> )				
None				
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?	
Not Known				
Signs and Symptoms of Exposure				
Not Known				
Medical Conditions Generally Aggravated by Exposure				
Not Applicable				
Emergency and First Aid Procedures				
Not Applicable				

**Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled
Not applicable, solid material
Waste Disposal Method
After use, treat as biohazardous material and dispose of in compliance with current local, state and federal regulations.
Precautions to Be Taken in Handling and Storing
Store at room temperature. Open pouch just prior to testing
Other Precautions
Keep away from heat, sparks, or open flame.

**Section VIII - Control Measures**

Respiratory Protection ( <i>Specify Type</i> )		Not Applicable	
Ventilation	Local Exhaust	Not Applicable	Special Not Applicable
	Mechanical ( <i>General</i> )	Not Applicable	Other Not Applicable
Protective Gloves	Recommended	Eye Protection	
Other Protective Clothing or Equipment		Lab Coat	
Work/Hygienic Practices		Follow good laboratory practices.	