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

IDENTITY ***(As used on label and list)***	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.
Status Flu A&B	

Section I

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)*	

Section II - Hazardous Ingredient/Identity Information

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 anitbodies, and gold particle-conjugated anti-influenza antibodies					

Section III - Physical/Chemical Characteristics

Boiling Point	Not Applicable	Specific Gravity (H_2O = 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 soulble 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

Section IV - Fire and Explosion Hazard Data

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 *(Materials to Avoid)*			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 *(Acute and Chronic)*
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 *(Specity Type)*		Not Applicable		
Ventilation	Local Exhaust	Not Applicable	Special	Not Applicable
	Mechanical *(General)*	Not Applicable	Other	Not Applicable
Protective Gloves	Recommended	Eye Protection		
Other Protective Clothing or Equipment		Lab Coat		
Work/Hygienic Practices		Follow good laboratory practices.		