

## MATERIAL SAFETY DATA SHEET

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### SECTION I: IDENTIFICATION

<u>Cat. No.</u>	<u>Chemical/Common Name</u>	<u>Formula</u>	<u>Hazardous</u>
041130	SAS™ RSV Test Kit	Mixture	Yes
041130	SAS™ RSVALert Test Kit	Mixture	Yes
041111	SAS™ RSVALert Test Kit	Mixture	Yes

SA Scientific, Inc manufactures the SAS™ RSV Test kits.

SA Scientific, Inc.  
4919 Golden Quail  
San Antonio, TX 78240

MSDS Coordinator  
Telephone Number: 1-800-272-2710

Date Prepared: 12-07-05

Emergency Phone: 1-800-272-2710

Date Revised: N/A

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### Section II: HAZARDOUS INFORMATION

**Chemical Composition:** Nitrocellulose membrane, fiberglass buffer, antibodies and colloidal gold solution.

Extraction Buffer: Buffer contains 0.1% sodium azide

### Section III: Fire and Explosive Data

Sodium Azide:

Flash Point (Test Method): NA

Flammable Limits: NA

Extinguishing Media: Sodium Azide

Unusual Fire and Explosive Hazards: May react with lead and copper plumbing to form explosive metal azide. Drains should be flushed thoroughly with water after disposing of buffer to prevent azide buildup.

### Section IV: Health Hazard Data:

Medical Condition Aggravated by Exposure: Eyes and skin hypersensitivity

Primary Routes of Entry: Eye and skin contact, ingestion, inhalation.

**FIRST AID:**

Sodium Azide: Immediately flush eyes or skin with copious amount of water for at least 15 minutes while removing contaminated clothing and shoes. Assure adequate flushing of the eyes by separating the eyelids with fingers.

If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

If swallowed, wash out mouth with water provided person is conscious. Wash contaminated clothing before reuse. Discard contaminated shoes.

**IN ALL CASES, CALL A PHYSICIAN OR POISON CONTROL CENTER IN YOUR AREA.**

**SECTION V: ADDITIONAL COMMENTS**

Store at 15°-30° C

Employers should use this information as a supplement to other information gathered by them and should make independent judgement of the suitability of this information to ensure proper use and to protect the health and safety of employees. This information is provided without warranty and any use of this product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process is the responsibility of the user. Fisher HealthCare and SA Scientific, Inc. shall not be held liable for any damage resulting from the handling or use of this product.

MANUAL-SAFETY DATE REVIEWED _____ INITIALS _____	LOCATION/DEPARTMENT _____	ISSUE DATE: _____
	FORM NO. _____	SUPERCEDES MSDS FORM NO. _____ DATED _____