



savyonDIAGNOSTICS

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## MATERIAL SAFETY DATA SHEET

### Introduction

The *QuickStripe*<sup>TM</sup> RSV kit is an immunochromatographic dipstick assay designed for the screening of stool samples for RSV. To accomplish this task two different lines of polyclonal antibodies are sprayed onto the nitrocellulose membrane test area of the stick. The antibodies are anti-RSV (RSV test area) and goat anti-mouse IgG (control area). The conjugate release pad is impregnated with colloidal gold-labeled monoclonal antibodies specific for RSV.

***QuickStripe*<sup>TM</sup> RSV Kit**  
Catalog No. 41209

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## SAFETY DATA

1. Identification	Immuno-chromatographic test for RSV in nasopharyngeal samples
1.1 Trade name	<i>QuickStripe™</i> RSV
1.2 Manufacturer	Savyon Diagnostics Ltd., 3 Habosem Street, Ashdod, 77610 Israel. Phone: 972-8-8562920 Fax: 972-8-8523176, E-mail: <a href="mailto:info@savyondiagnosics.com">info@savyondiagnosics.com</a>
1.3 Kind of use	In vitro diagnostic use

2 Constitution of the product			
2.1 Components	Laminate	Active matrix Plastic backing	Nitrocellulose + mylar PVC
	Absorbent paper	Sample pad Absorbent pad	Glass fiber Cellulose fiber
	Release matrix	Conjugate pad	Polyester fiber
	Desiccant		
	Extraction buffer		
2.2 Biological reagents	Specific reagent	Anti-RSV	Anti-RSV IgG
	Control reagent	Anti-mouse IgG	Immunopurified Goat antiserum
	Conjugate	Anti-RSV	Mouse monoclonal antibody, gold colloid coupled
2.3 Hazardous ingredients	Preservative	None	
2.4 Impurities (potentially harmful)	None		

3 Storage and manipulation	
Precautions to be taken in handling and storage	Handling: none Storage: 4-30°C; do not freeze
Packaging materials	Box: cardboard Plastic stand: polyethylene Tray and lid: polyethylene Test tubes: polystyrene Extraction buffer bottle: polypropylene dropper: polyethylene cap: polypropylene Test pouches: aluminum foil
Dangerous reactions with:	Avoid contact with fire
Hazardous decomposition products	None
Personal protective equipment	Disposable gloves
Specific protection measures	Avoid ingestion, inhalation or skin contact with dilution buffer
Disposal of product	Sterilize used sticks and test tubes Packaging materials may be recycled Plastic components will emit toxic fumes upon burning

Emergency first aid procedures	
With dilution buffer	Contact with skin: rinse with water Contact with eyes: rinse with water Inhalation: seek medical advice Ingestion: seek medical advice

5 Protection of the environment	Avoid disposal in vicinity of fish ponds or grazing ground
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This safety data sheet completes the package insert but cannot replace it.  
Savyon Diagnostics Ltd., is not responsible for potential hazards when the product and its components are not used according to the instructions in the package insert.