

1 IDENTIFICATION	Detection of Rotavirus in faecal samples
1.1 Trade name	ROTA - STRIP & ROTA UNI-STRIP
1.2 Supplier or Manufacturer	CORIS BioConcept, 30, rue Phocas Lejeune, B-5032 Gembloux, Belgium Ph1 : + 32 / 81 719 917; Fax : + 32 / 81 719 919; E-mail : info@corisbio.com - Web site : http://www.corisbio.com
1.3 Kind of use for details, see insert	In vitro Immunochromatographic Diagnostic

2 CONSTITUTION OF THE PRODUCT			
2.1 Components	Laminate	active matrix plastic backing	nitrocellulose + mylar PVC
	Absorbent paper	sample pad absorbant pad	glass fiber cellulose paper
	Release matrix	conjugate pad	Polyester fiber
	Dilution buffer	SALTS : ADDITIVE(S) : CONSERVATIVE : pH : MOLARITY :	restricted information restricted information sodium azide 7.2 restricted information
2.2 Biologicals	Specific reagent	anti-rotavirus Group A antigen	guinea pig antiserum Protein A purified 0,4µg/strip
	Control reagent	anti-mouse IgG	rabbit antiserum Protein A purified 0,08µg/strip
	Conjugate	anti-Rotavirus VP6 antigen	mouse monoclonal antibody Protein G purified Gold colloid coupled 4pg/strip
2.3 Hazardous ingredients	conservative(s)	Sodium azide	< 0,1%
2.4 Impurities (potentially harmful)	none		
3 PHYSICAL DATA			
3.1 Physical state	conjugate solutions	DRIED LIQUID	
3.2 Critical temperature	above 40°C		
3.3 Solubility	nil		
3.4 pH	see number 2.1		
3.5 Vapor pressure	nil		
3.6 Specific gravity	nil		
3.7 Other details	nil		

4.6	Special protection measures	avoid ingestion, inhalation or skin contact with dilution buffer
4.7	Measures to be taken after leaking or accidental spillage	- collect samples in plastic bag and submit to sterilization procedures - rinse carefully polluted bench
4.7.1	Neutralization or destruction of product	- sterilization of samples and used sticks - set in specialized recuperator service
4.7.2	Destruction of emptied packaging	set in specialized and recuperator service
4.8	Other recommendations	none
5	INFLAMMATION AND EXPLOSION	
5.1	Flash	not applicable
5.2	Auto-inhibition temperature	not applicable
5.3	Unusual fire and explosion hazards	in case of fire, the product emits toxic fumes
5.4	Extinguishing agents	
	-suitable	usual means
	-not suitable	none
5.5	Special fire fighting procedures	set a self contained respiratory system in the working area
5.6	Other recommendations	avoid rejection of extinguishing material in the environment
6	TOXICOLOGICAL DATA	not applicable
7	EMERGENCY FIRST AID PROCEDURES	
	only with liquids	contact with skin : Rinse with water
	only with liquids	contact with eyes : Rinse with plenty of water for at least 20 minutes
	only with liquids	inhalation : Ask medical advice
	only with liquids	ingestion : Ask medical advice
8	PROTECTION OF THE ENVIRONMENT	avoid any discharge in the vicinity of fish pounds or grazing ground.
9	OTHER INFORMATION	none
<p>This safety data sheet completes the package insert but cannot replace it. Coris BioConcept is not responsible on potential hazards when the product and its components are not employed according to the recommendations of the insert.</p> <p>Fo-7.5-01-01-H Rév. 03 DMA: 29/07/2004</p>		