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## **RAMON HYGIENE PRODUCTS**

# MATERIAL SAFETT DATA SHEET : RH95 - January 2008



Identification of the Substance/Preparation and Company/Undertaking:			
Name:	Optima VD	U/Telephone Wipes	
Use:	Wet wipes i small office a	deal for cleaning and sanitising VDU's, telephones and areas.	
Product code:	RH95		
Supplied By:	Ramon Hygiene Products 380 Thurmaston Boulevard Leicester LE4 9LE		
Contact Numbers:	Telephone: Fax: E-mail:	0116 276 1881 0116 246 0224 admin@ramonhygiene.co.uk	

## 2. Hazard Information:

This product is not classed as hazardous to health or the environment.

# **3.** Composition/Information on Ingredients:

Chemical	<u>%Conc.Classification</u> <u>CAS</u> <u>EINECS/ELINCS</u>
Polymeric Biguanide Hydrochloride	< 0.1% Xn, N; R22, 38, 27083-27-8 Not Assigned 41, 43, 50, 53
Denatured Ethanol	< 20 % F; R11 64-17-5 200-578-6
First Aid Measures:	
Eyes	If sufficient material has entered the eyes to cause irritation, flush thoroughly with water for at least 10 minutes. If symptoms persist, seek medical advice.
Ingestion	If ingested do NOT induce vomiting. Keep at rest and seek immediate medical attention.
Inhalation	Remove the affected victim from exposure and seek medical advice.
Skin	Wash affected area with soap and water. If irritation persists seek medical advice.

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MATERIAL SAFETT DATA SHEET : RH95 - January		EET : RH95 - January 2008	Authorised:	
5.	Fire Fighting Measures:			
	General Hazard:	This product does not support con classified as flammable.	mbustion hence is not	
	Flash Point:	Not determined		
	Suitable Extinguishing Media:	Dry Chemical, Foam or Carbon dioxide	2.	
	Unsuitable Extinguishing Media:	Not known		
	Hazardous Thermal	Oxides of Carbon, Nitrogen and oth	ner toxic decomposition	
	Decomposition Products:	products in the case of incomplete combustion.		
	Special Fire Fighting Procedures:	Use self-contained breathing apparatus	and protective clothing.	
	Unusual Fire and There are no unusual hazards. Produce		t does not constitute any	
	Explosion Hazards:	special or particular fire hazards.	particular fire hazards.	
6.	Accidental Release Measures:			
	Personal Precautions:	No protective equipment is required v although your own risk assessment sho		
	Environmental Precautions:	Prevent entry into waterway, sewers o using the product in conjunction with (e.g. bleach).		
	Method for Cleaning Up:	Remove sources of ignition. Pick up an	nd discard towel.	
7.	Handling and Storage:			
	Handling:	Follow handling instruction, which product label. Avoid contact with eyes	1	
	Storage:	Store at room temperature. Avoi conditions.	d extreme temperature	
8.	Exposure Controls/Personal Protection:			
	Workplace Exposure Limits			
	Polymeric Biguanide Hydrochloride:	Not determined		

Denatured Ethanol:

EH40 (United Kingdom (UK)).

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		Authorised:	
		WEL: 1000ppm Period: 8 hour(s) WEL: 1900mg/m <sup>3</sup> Period: 8 hour(s)	
	Engineering Controls:	General ventilation adequate	
	Personal Protective Equipment:	No protective equipment is required although your own risk assessments sh	
9.	Physical and Chemical Properties (Not a Specification)		
	Appearance:	Liquid saturated on wipe	
	Odour:	Apple	
	Specific Gravity:	Not determined	
	Solubility in Water:	All impregnated components 100% soluble. Non-woven is not soluble.	
	pH@20°C Typical Analysis:	Not determined	
	*Volatiles:	Denatured Ethanol (<20%).	
	Melting/Boiling Point:	Not determined	
	Flash Point:	Not determined	
10.	Stability and Reactivity:		
	Chemical Stability:	Stable if stored at room temperature. to the atmosphere.	Wipes will dry if exposed
	Materials to Avoid:	Contact with strong oxidising agents with anionic materials and soaps, w antibacterial effectiveness of the wipe.	hich reduce the life and
	Hazardous Decomposition Products:	May include but not limited to oxides	of carbon, nitrogen.
	Hazardous Polymerisation:	Not determined	

It is not the policy of Ramon Hygiene Products to conduct any form of animal testing. The following toxicological data therefore applies to the information we have gathered together from our raw material suppliers.

Acute toxicity:

Not applicable for this type of product, if used as directed.

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Authorised:

Corrosivity/irritation:	No evidence, of this if the product is used as directed.
Sensitisation:	No evidence at present.
Repeated-dose toxicity:	Not applicable for this type of product, if used as directed.
Mutagenicity:	Not applicable for this type of product, if used as directed.
Carcinogenicity:	Not applicable for this type of product, if used as directed.
Reproductive toxicity:	Not applicable for this type of product, if used as directed.

## **12. Ecological Information:**

Product is generally biodegradable. Packaging is recyclable. The product is accepted as non-bioaccumulative. Ecotoxicity - Low

#### 13. Disposal:

Disposable should be in accordance with national and local authority regulations, e.g. The Hazardous Waste (England & Wales) Regulations 2005.

## 14. Transport Information:

This product is not classified as a dangerous good for transport in regards to the Transport Regulation.

#### **15. Regulatory Information:**

In accordance with the CHIP 3 regulations, the product is not classified as hazardous. Contains Polymeric Biguanide Hydrochloride, which may cause an allergic reaction.

## 16. OTHER INFORMATION

Packaging contents:	Recyclable H.D.P.E inner packaging Recyclable cardboard outer packaging Nature of fibres in non-woven – polypropylene and viscose
Hazards:	All necessary information can be found in sections 2 & 15 for this product. This product is not classed as flammable as it does not support combustion.
Restrictions:	Method of presentation as a wipe reduces ingestion hazard. Avoid contact of wipe with eyes. Avoid oxidising agents.
Risk Phrases listed in Section 2	R11: Highly Flammable R22: Harmful if swallowed



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R38: irritating to skin
R41: Risk of serious damage to eyes
R43: may cause sensitisation by skin contact
R50: Very toxic to aquatic organisms
R53: May cause long-term adverse effects in the aquatic environment

This data sheet was compiled using external data from our supplier's and independent laboratories. This safety data sheet contains all the necessary information to conduct a COSHH assessment. This document in its own right does NOT constitute the users own assessment of workplace risk as required by Health and safety legislation.

The information given in this safety data sheet is given in good faith and to the best of our knowledge is correct. No liability is accepted for any loss or damage arising directly from the use of the company's products or from the use of the information given in this safety data sheet, In particular, financial or economical loss unless required by law.