Material safety data sheet



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RHS 201 Reynard Neutral Detergent Wipes Alcohol-free formula

1. DENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Preparation:	RHS 201 Reynard Neutral Detergent Wipes
Use of the preparation:	A wet wipe for cleaning hard washable surfaces
Company Name:	Reynard Health Supplies
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	Havelock North
	New Zealand
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2. <u>HAZARDS IDENTIFICATION</u>

This preparation is not classified as 'Hazardous' according to Directive 1999/45/EC and subsequent amendments.

Eye contact: Not expected to present a hazard to the eyes under normal conditions of use but direct contact of the impregnating fluid with the eyes may cause slight transitory irritation.

Inhalation: Not considered to present an inhalation hazard under normal conditions of use.

Ingestion: Not expected to present an ingestion hazard under normal conditions of use.

3. <u>COMPOSITION/INFORMATION ON INGREDIENTS</u>

CAS Number: Not applicable, preparation is a mixture. **EINECS Number:** Not applicable, preparation is a mixture.

Composition: An aqueous solution of a proprietary blend of non-ionic surfactants, cationic surfactant, humectant and a preservative system, which is listed in Annex II of Regulation (EC) 1451/2007 under Product Type 6, impregnated onto a non-woven fabric.

Hazardous ingredients: None

4. <u>FIRST AID MEASURES</u>

Eye contact: If the impregnating fluid comes into direct contact with the eyes, immediately flush the eye with plenty of water. If irritation develops, seek medical advice.

5. FIRE FIGHTING MEASURES

Extinguishing media: Water spray/fog, foam, Carbon dioxide and dry powder. **Extinguishing media which must NOT be used:** Water jet.

Standard protective equipment should be worn by fire fighters.

In the event of a large fire, toxic fumes containing oxides of carbon may be formed, which would necessitate the use of a self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid direct contact of the impregnating fluid with the eyes.

Methods for clean-up: Absorb any impregnating fluid onto a suitable inert material and collect mechanically with spilled product for subsequent disposal.

7. <u>Handling and Storage</u>

Handling: No special measures required, but avoid direct contact of the impregnating fluid with the eyes.

Storage: Store under normal warehouse conditions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls: No assigned values for the ingredients of this preparation. **Personal protective:** None required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White non-woven fabric impregnated with a colourless solution
Odour:	Essentially odourless
pH of impregnating fluid:	ca. 8.0
Boiling point of impregnating fluid: $> 100^{\circ}$ C	
Flash point of impregnating fluid:	> 100°C
Flammability:	Non-flammable.
Solubility:	Impregnating fluid is completely miscible with water.

10. <u>STABILITY AND REACTIVITY</u>

This preparation is stable under normal conditions of storage/use and no chemical incompatibility is known.

11. TOXICOLOGICAL INFORMATION

Based on the ingredients present and their concentrations, this preparation is, according to the conventional method of Directive 1999/45/EC and subsequent amendments, classified as not 'Dangerous' according to health criteria.

Acute oral: Oral LD50 (rat) value for the impregnating fluid calculated from those of the individual ingredients to be >10,000 mg/kg.

12. ECOLOGICAL INFORMATION

Based on the ingredients present and their concentrations this preparation is, according to the conventional method of Directive 1999/45EC and subsequent amendments, classified as not 'Dangerous' to the environment.

The surfactant ingredients contained in this preparation comply with the biodegradable criteria as laid down in regulation (EC) 684/2004.

13. <u>DISPOSAL CONSIDERATIONS</u>

Dispose of waste according to local and national regulations.

14. TRANSPORT INFORMATION

This preparation is not classified as 'Hazardous' for transport purposes.

15. <u>Regulatory information</u>

This preparation is not classified as 'Hazardous' for labelling purposes.

Label for supply:

"Contains amongst other ingredients less than 5% - Nonionic surfactants, DMDM Hydantoin, Iodopropynyl butylcarbamate"

Safety phrases: S(2) - Keep out of reach of children

- S25 Avoid contact with the eyes.
- S26 In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice.

16. <u>Other information</u>

Issue Date: 31 January 2014

This Safety Data Sheet, which takes into consideration the requirements of Directive 1999/45/EC plus subsequent amendments and Regulation (EC) 648/2004 plus subsequent amendments, has been prepared in accordance with Regulation (EC) No 1272/2008. It is believed to be correct and corresponds to the latest scientific/technical knowledge but all data, instructions, recommendations and/or suggestions are made without guarantee.