

# Safety Data Sheet

## RHS201, RHS203, RHS206 & RHS246 Reynard Neutral Detergent Wipes Alcohol-free formula

### 1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product Name: Reynard Neutral Detergent Wipes  
Product Code: RHS201/RHS203/RHS206  
Identified use of the product: A wet wipe for cleaning hard washable surfaces.  
Company Name: Reynard Health Supplies (Aus) Pty Ltd  
Address: Suite 403, Level 4, 44 Hampden Road  
Artarmon NSW 2064  
Australia  
Telephone: +61 1300 667 199  
E-mail: enquiries@reynardhealth.com.au

**Emergency Telephone: 13 11 26**

Date of SDS Preparation: 31/01/2019

### 2. HAZARD(S) IDENTIFICATION

This material is *NOT* classified as 'Hazardous' according to the HSNO (Minimum Degree of Hazard) Regulations 2001 – it is considered to be a Manufactured Article.

**Label elements:**

**Signal word:** Not applicable.

**Symbols:** Not applicable.

**Pictograms:** Not applicable

**Other assigned/identified product hazards:** None known.

**Other hazards which do not result in classification:** None known

### 3. COMPOSITION AND INFORMATION ON INGREDIENTS

**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. FIRST-AID MEASURES

<b>Eye contact</b>	If the impregnating fluid comes into direct contact with the eyes, immediately flush with plenty of water. Seek medical advice if irritation develops.
<b>Skin contact</b>	Not expected to present a skin hazard under normal conditions of use.
<b>Ingestion</b>	Not expected to present an ingestion hazard under normal conditions of use
<b>Inhalation</b>	Not expected to present an inhalation hazard under normal conditions of use.
<b>Most important symptoms and effects, both acute and delayed</b>	No hazards which require special first aid measures.
<b>Indication of any immediate medical attention and special treatment needed</b>	Treat symptoms as they occur.

#### 5. FIRE-FIGHTING MEASURES

<b>Hazard type</b>	Non flammable
<b>Suitable extinguishing equipment</b>	Water spray/fog, foam, Carbon dioxide and dry powder.
<b>Extinguishing equipment which must NOT be used:</b>	Water jet
<b>Special protective equipment and precautions for fire fighters</b>	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 self-contained breathing apparatus.
<b>HAZCHEM CODE</b>	None allocated

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment and emergency procedures</b>	None anticipated or expected to be required. Avoid direct contact of the impregnating fluid with the eyes
<b>Environmental precautions</b>	None anticipated or expected to be required
<b>Methods and materials for containment and cleaning up</b>	Absorb any impregnating fluid onto a suitable inert material and collect mechanically with spilled product for subsequent disposal.

#### 7. HANDLING AND STORAGE

**Precautions for safe handling:** No special measures required but avoid direct contact of the impregnating fluid with the eyes.

**Conditions for safe storage:** Store under normal warehouse conditions.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Exposure controls:** No assigned values for the ingredients of this preparation.

**Engineering Controls:** None anticipated or expected to be required

**Personal protection:** This product is intended for skin use. Prevent eye contact. For professional use of his product, the need for personal protective equipment should be based on a work place risk assessment.

**Environmental exposure controls:** Dispose to general waste.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	White non-woven fabric impregnated with a colourless solution
<b>Odour</b>	Essentially odourless
<b>PH of impregnating fluid</b>	ca. 8.0
<b>Boiling point of impregnating fluid</b>	>100°C
<b>Melting Point</b>	Not available
<b>Freezing point</b>	Not available
<b>Flash point of impregnating fluid</b>	>100 °C
<b>Flammability</b>	Non flammable
<b>Upper and lower explosive limits</b>	Not available
<b>Vapour pressure</b>	Not available
<b>Vapour density</b>	Not available
<b>Relative density</b>	Not available
<b>Solubility</b>	Impregnating fluid is completely miscible with water
<b>Partition coefficient</b>	Not available
<b>Auto-ignition temperature</b>	Not available
<b>Decomposition temperature</b>	Not available
<b>Viscosity</b>	Not available

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	This material is considered to be non-reactive under normal use conditions
<b>Chemical stability</b>	This preparation is stable under normal conditions of storage/use
<b>Possibility of hazardous reactions</b>	None known
<b>Conditions to avoid</b>	None known
<b>Incompatible materials</b>	None known
<b>Hazardous decomposition products</b>	Stable under normal conditions

## 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.

**Skin irritation:** Not expected to present a skin hazard under normal conditions of use

<b>Carcinogenicity</b>	Not applicable
<b>Reproductive Toxicity</b>	Not applicable
<b>Mutagenicity</b>	Not applicable
<b>Aspiration</b>	Not applicable
<b>STOT/SE</b>	Not applicable
<b>STOT/RE</b>	Not applicable

## 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.

<b>Ecotoxicity</b>	Not regarded as dangerous for the environment.
<b>Persistence and degradability</b>	No data available
<b>Bioaccumulative potential</b>	No data available
<b>Mobility in soil</b>	No data available
<b>Other adverse effects</b>	No data available

## 13. DISPOSAL CONSIDERATIONS

**Disposal Method:** Dispose of the preparation waste according to national and local regulations.

**Precautions:** None known

**Disposal Methods to avoid:** Do not flush. Do not dispose of significant quantities of the impregnating fluid into drains and water courses.

## 14. TRANSPORT INFORMATION

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

## **15. REGULATORY INFORMATION**

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”

**Ingredients:** Water, Propylene glycol, Alkyl polyglycoside, Polyoxyethylene fatty acid ester, Benzalkonium chloride, DMDM hydantoin and Iodopropynyl butylcarbamate.

**Risk 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. OTHER INFORMATION**

**Issue date:** 31 January 2019

**Review date:** 31 January 2024

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.