

**SAFETY DATA SHEET**  
**DETERGENT WIPES**

**MATERIAL SAFETY DATA SHEET**

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING**

**Name:** Tuffie Detergent Wipes (Flexible Canisters & Flexible Refill Packs)  
Code: 901DW150FC & 901DW150RP  
Quantity: 150 Wipes

**Use:** Tuffie Detergent Wipes are multi-surface wipes perfect for areas where general cleanliness is required quickly and efficiently.

**Manufacturer:** Vernacare  
Folds Road  
Bolton  
Lancs  
BL1 2TX  
Tel 01204 529494  
Fax 01204 523595  
Emergency Tel 01204 555999

**Supplier:** EBOS Healthcare  
Unit 2A, Clayton Business Park  
1508 Centre Road  
Clayton  
VIC 3168  
PO Box 1215  
Clayton BC  
VIC 3169 Australia      Tel: +61 3 8588 1007  
Fax: +61 3 8588 1001

**2. HAZARD IDENTIFICATION**

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

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Wipes Material                      Polypropylene

Liquid                                      Contains less than 5% non ionic and amphoteric surfactants / preservatives with citrus fragrance.

**4. FIRST AID MEASURES**

Eyes                                      If sufficient material has entered the eyes to cause irritation, flush thoroughly with water for at least 15 minutes. If symptoms persist, seek medical advice.

Ingestion                                If ingested do NOT induce vomiting. Give plenty of water to drink. Keep at rest and seek immediate medical attention.

Skin                                        Avoid prolonged contact. Wash hands thoroughly with water after use. If irritation persists seek medical advice.

**5. FIRE FIGHTING MEASURES**

General Hazard:                      This product is not combustible.

Flash Point:                              Not applicable

Suitable Extinguishing Media: Dry Chemical, Foam or Carbon dioxide.

Unsuitable Extinguishing

Media:	Not known
Hazardous Thermal Decomposition Products:	Oxides of Carbon, Nitrogen and other toxic decomposition products in the case of incomplete combustion.
Special Fire Fighting Procedures:	Use self-contained breathing apparatus and protective clothing.
Unusual Fire and Explosion Hazards:	There are no unusual hazards. Product does not constitute any special or particular fire hazards.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions:	No protective equipment is required when using this product. However, for prolonged use, or for people with sensitive skin, the use of gloves may be advisable. In all cases, your own risk assessment should be considered.
Environmental Precautions:	Prevent entry into water courses.
Method for Cleaning Up:	Pick up and discard towel.

## **7. HANDLING AND STORAGE**

Handling:	Follow the instructions given on the product label..
Storage:	Store at room temperature. Avoid extreme temperature conditions. If stored correctly, the shelf-life of the product is 2 years from impregnation.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Engineering Controls:	General ventilation adequate
Personal Protective Equipment:	No protective equipment is required when using this product, although your own risk assessments should be considered.

## **9. PHYSICAL AND CHEMICAL PROPERTIES (Not a Specification)**

Appearance:	Liquid saturated on a wipe (250mm x 195mm)
Odour:	Citrus
Specific Gravity:	Not determined
Solubility in Water:	All impregnated components 100% soluble. Non-woven is not soluble
pH@20° C Typical Analysis:	6.5
Volatiles:	None
Melting/Boiling Point:	Not determined
Flash Point:	Not applicable

## **10. STABILITY AND REACTIVITY**

Chemical Stability:	Stable if stored at room temperature. Wipes will dry if exposed to the atmosphere.
Materials to Avoid:	Contact with strong oxidising agents.
Hazardous Decomposition Products:	May include but not limited to oxides of carbon, nitrogen.
Hazardous Polymerisation:	Not determined

## **11. TOXICOLOGICAL INFORMATION**

It is not the policy of Pal International 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.
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**

The product is inherently biodegradable. No environmental hazard is anticipated with small volumes associated with this product, provided that the product is handled and disposed of with due care and attention.

## **13. DISPOSAL**

Disposal should be in accordance with national and local authority regulations.

## **14. TRANSPORT INFORMATION**

This product is not classified as Dangerous Goods for transport.

## **15. REGULATORY INFORMATION**

The product is not classified as hazardous.

## **16. OTHER INFORMATION**

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.

\*All of the ingredient chemicals which come under the REACH Regulations have been pre-registered, and so appear on the ECHA website.

The data sheet has been revised in the following sections marked \*.

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.

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