

# VETPAK SAFETY DATA SHEET

## Section 1: Identification of the Substance or Mixture and of the Supplier

**Product Name:** General Purpose Detergent

**Recommended Use:** A general detergent for household and farm use.

**Company Details:** Vetpak Ltd.

**Address:** 150 Rickit Road, Te Awamutu.

**Telephone Number:** (07) 870 2024

**Emergency Telephone Number:** (07) 870 2024 8.00am to 5.00pm Monday to Friday except public holidays. National Poisons Centre, Department of Preventative and Social Medicine, University of Otago, P O Box 913, Dunedin, New Zealand. Phone (0800) 764-766 24 hours.

**Date of Preparation:** 10<sup>th</sup> February 2009

## Section 2: Hazards Identification

**Hazards Classification:** Not considered hazardous according to the criteria of ERMA New Zealand.

## Section 3: Composition / Information on Ingredients:

### INGREDIENTS:

Mixture	CAS Number	Proportion
Nonylphenol Ethoxylates	9016-45-9	>5%
Coco Diethanolamide	68603-42-9	<1%
Pine Oil	8002-09-3	<1%
Water	7732-18-5	>5%

## Section 4: First Aid Measures:

### Description of necessary first Aid measures:

**Swallowed:** Wash mouth out with water. Give several glasses of clean cold water to drink. Do NOT induce vomiting. Seek medical advice.

**Skin:** Safe in its diluted form when used correctly. Wash the concentrate off with clean cold water.

**Eye:** If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice.

**Inhaled:** Unlikely to occur. Remove to fresh air.

**Workplace Facilities:** Eye bath and normal bathroom facilities.

**Notes for Medical Personnel:** Treat symptomatically according to the symptoms presented and the experience of the medical practitioner.

## Section 5: Fire Fighting Measures

**Type of Hazard:** Not flammable.

**Extinguishing Media & Methods:** Use media suitable for surrounding fire.

**Recommended Protective Clothing:** Use protective clothing suitable for surrounding fire.

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## Section 6: Accidental Release Methods

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**Procedures to be covered:** Contain and reclaim where possible. Caution: Area could become slippery – exercise extreme care. To clean the area, wash and flood to a safe place. Do not allow entry into designated waterways.

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## Section 7: Handling and Storage

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**Handling:** Handle with care. Stack correctly.

**Storage:** Store in the original container. Re-seal the container when not in use. Store in a cool dry place. Keep out of reach of children.

**Packaging:** Store in the manufacturer's original labelled container.

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## Section 8: Exposure Controls / Personal Protection

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**Workplace Exposure Standards:** Not known.

**Personal Protective Equipment (PPE):** Respiratory protection not normally required. Spray mist could be a respiratory irritant. Skin protection not normally required. For sensitive hands wear suitable gloves. Avoid contact with eyes / face. Mild eye irritant.

**General hygiene:** Do not eat, drink or smoke when handling this product.

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## Section 9: Physical and Chemical Properties

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**Physical State:** Liquid

**Appearance:** Green viscous liquid.

**Boiling Point:** > 100°C.

**Vapour Pressure:** Not applicable.

**Specific Gravity:** 1.10

**Flash Point:** Not flammable.

**Flammability Limits:** Not applicable.

**Solubility in Water:** 100%

**pH:** 6.2 - 6.8

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## Section 10: Stability and Reactivity

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**Stability of the Substance:** Stable and non-reactive.

**Conditions to avoid:** None.

**Material to avoid:** None.

**Hazardous decomposition Products:** Stable and non-reactive.

**Hazardous polymerization:** Does not occur.

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## Section 11: Toxicological Information

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### Acute Effects:

Swallowed: Not known. No adverse effects listed.

Skin: Non-irritant. Avoid prolonged contact with the concentrate.

Eye: Mild irritant. Eyes could redden and water excessively.

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Inhaled: Not likely to happen. Spray mist could be a respiratory irritant.

**Long Term Effects:** None identified.

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## Section 12: Ecological Information

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**Biodegradability:** Will biodegrade.

**Ecotoxicity:** No identified risk to the ecosystem.

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## Section 13: Disposal Considerations

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**Disposal Information:** Triple rinse container to use. Recycle container if possible, or dispose of in accordance with local and regional regulations.

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## Section 14: Transport Information

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**Hazard Class:** Not hazardous.

**Packing group.** Not applicable.

**UN Number:** Not applicable.

**Hazchem code:** Not applicable.

**Land Transport:** Not regulated.

**Sea Transport:** Not regulated.

**Air Transport:** Check current air transport regulations.

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## Section 15: Regulatory Information

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**Regulatory status:** No special regulatory status.

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## Section 16: Other Information

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**Additional Information:** National Poisons Centre, Department of Preventative and Social Medicine, University of Otago, P O Box 913, Dunedin, New Zealand. Phone (0800) 764-766 24 hours.

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1. The above information has been compiled on the basis of good faith, and our experience from the available technical knowledge and data for this product.
  2. Where health or safety data given discloses a risk to the user or environment, it is the responsibility of the Purchaser to pass on that information to employees or those who may be using the product, ensuring that adequate safety procedures are used.
  3. No responsibility can be accepted for the wrongful or misinterpretation of this data.
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