

# VETPAK SAFETY DATA SHEET

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

**Product Name:** Green Apple Flavour

**Recommended Use:** A nutritional flavouring product to be added to feed and medications of livestock and horses.

**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:** 12<sup>th</sup> January 2009

## Section 2: Hazards Identification

**Hazards Classification:** Not hazardous.

## Section 3: Composition / Information on Ingredients:

### INGREDIENTS:

Pure Substance	CAS Number	Proportion
Apple Flavouring		< 20%
Brilliant Blue Food Dye	3844-45-9	< 0.1%
Tartrazine Yellow Food Dye	1934-21-0	< 0.1%
Stabilizing Agent		< 5%
Sweetening Agent		< 0.2%
Monopropylene Glycol	57-55-6	1.2456%
Water	7732-18-5	87.8%

## Section 4: First Aid Measures:

### Description of necessary first Aid measures:

**Swallowed:** Rinse mouth with water. Give water to drink. Do NOT induce vomiting. If symptoms develop, consult a doctor.

**Skin:** Wash contact areas with plenty of water. Remove contaminated clothing and launder before reuse. Thoroughly clean shoes before reuse.

**Eye:** Flush out with a gentle stream of clean water for 15 minutes, lifting upper and lower eyelids occasionally. Seek medical advice if irritation persists.

**Inhaled:** Remove from further exposure. Get medical attention for any breathing difficulty.

**First Aid Facilities:** Eye bath and cold running water available and ready for use.

**Notes for Medical Personnel:** Treat symptomatically.

## Section 5: Fire Fighting Measures

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**Type of Hazard:** Not flammable.

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

**Recommended Protective Clothing:** None recommended.

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## Section 6: Accidental Release Methods

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**Procedures to be covered:** Contain spill with sand or sawdust. Collect material and dispose in accordance with local or regional regulations.

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## Section 7: Handling and Storage

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**Store Site Requirements:** Store in the original labelled container with the lid tightly fastened.

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## Section 8: Exposure Controls / Personal Protection

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**Workplace Exposure Standards:** None listed.

**Engineering Controls:** None specified.

**Personal Protective Equipment (PPE):** No specific personal protective equipment required.

**General hygiene:** Wash hands after use. Launder soiled protective clothing.

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## Section 9: Physical and Chemical Properties

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**Physical State:** Liquid.

**Appearance:** Green viscous liquid with a pleasant apple smell..

**Boiling Point:** 100°C.

**Vapour Pressure:** Not applicable.

**Specific Gravity:** Not known.

**Flash Point:** Not flammable.

**Flammability Limits:** Not flammable.

**Solubility in Water:** Totally soluble.

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## Section 10: Stability and Reactivity

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**Stability of the Substance:** Stable under normal conditions of storage.

**Hazardous decomposition Products:** None known.

**Hazardous polymerization:** Does not occur.

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## Section 11: Toxicological Information

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### Acute Effects:

**Swallowed:** May cause gastric irritation Consult a physician if symptoms persist.

**Skin:** May cause skin irritation.

**Eye:** May cause eye irritation. Consult a physician if symptoms persist.

**Inhaled:** May cause respiratory irritation.

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## Section 13: Environmental Considerations

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**Potential Environmental Considerations:** Not known to be hazardous to the environment. Avoid release to waterways, sewers and storm water drains.

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## Section 13: Disposal Considerations

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**Disposal Information:** Rinse containers to use rinsings. Recycle containers or dispose of in accordance with local and regional regulations.

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## Section 14: Transport Information

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**Relevant information:** Not hazardous for transport by land or sea.

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## Section 15: Regulatory Information

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**Regulatory status:** Class determination by the Agricultural and Veterinary Medicines Group of the NZFSA, as an oral nutritional feed supplement.

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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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