



RANVET PTY LTD
ACN 001 606 033

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**MATERIAL
SAFETY
DATA SHEET**

1 IDENTIFICATION

Product name: Ranvet Potassium Plus.
Other names: Not applicable
Manufacturer's Code: Not applicable
Use(s): A palatable supplementary source of potassium for horses.
UN number: Not classified under present regulations
Dangerous Goods Class: Not classified under present regulations
Hazchem code: Not classified under present regulations
Poisons schedule: Not classified under present regulations

PHYSICAL DESCRIPTION & PROPERTIES

Appearance: Yellow liquid
Boiling/Melting point: Not determined
Vapour pressure : Not determined
Specific gravity: 1.15 – 1.18
Flashpoint: Not applicable

Flammability Limits: Not applicable

Solubility in Water: Not applicable

Other Properties: Not Applicable

INGREDIENTS:

Chemical entity	CAS No	Proportion (per Litre)
Potassium	7447-40-7	108.7 g
Magnesium	7791-18-6	35.7 g
Zinc	7733-02-0	1.7 g
Vitamin E	7695-91-2	4,250 IU
Selenium	10102-16-6	2.3 mg

Other non hazardous ingredients Secret

This is a commercial product and the exact ratio of components may vary. Trace quantities of impurities are also likely.

II HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Acute: Not applicable.

Swallowed: Large does by mouth can cause gastrointestinal irritation, purging, weakness and circulatory disturbance

Eye: Local irritation

Inhaled: Not applicable

Chronic: Excessive amounts may cause gastrointestinal damage.

FIRST AID

Swallowed: If in large quantities, seek medical attention.

Eye: Flush copiously with clean water

Skin: Flush copiously with clean water

Inhaled: Not applicable

First aid facilities: Access to emetic and clean water.

Advise to doctor: Potassium Supplement with 2.3mg/l Sodium Selenite.

III PRECAUTIONS FOR USE

Exposure standards:	None determined
Engineering controls:	Not applicable
Personal protection:	No specific requirement
Flammability:	Not applicable

IV SAFE HANDLING INFORMATION

Storage & transport:	Store in a cool, dry place under 30°C (room temperature), with lid applied tightly.
Spills and Disposal:	Take up spilled liquid with an absorbent material (sand, sawdust, vermiculite, etc.) and dispose of in an authorised landfill area, where refuse is buried at least 500mm below surface.
Fire and explosion hazard:	Nil

CONTACT POINT

Quality Assurance Manager
RANVET PTY LTD

DISCLAIMER: The information provided in this MSDS is based upon sources believed to be accurate. However, the Company assumes no responsibility for the accuracy, completeness or suitability of this information. The product user is responsible for determining the suitability of this information for their particular purpose.