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**MATERIAL
SAFETY
DATA SHEET**

1 IDENTIFICATION

Trade name: Folactin Red Mineral Supplement for Horses – Stud Formula

**Ranvet Pty Ltd
Pack Size** 5kg; 20kg

UN number: None allocated

**Dangerous Goods Class
and Subsidiary Risk:** Not applicable

Hazchem code: Not applicable

Poisons schedule number: Not applicable

Use: Mineral and vitamin supplement for mares, foals and yearlings at pasture, fed a grain-based supplement.

PHYSICAL DESCRIPTION & PROPERTIES

Appearance: Whitish Microcrystalline power with minute particles of other coloured salts present.

Boiling/Melting point: Not determined

Vapour pressure: Not applicable

Specific gravity: Not applicable

Flashpoint: Not applicable

Solubility in Water: Practically insoluble

Other Properties: Distinct Vanillin Odour

INGREDIENTS:

| Chemical Entity | CAS No | Proportion (kg) |
|---|------------------------------------|-----------------|
| Calcium (from calcium carbonate Di-Calcium Phosphate Tri-Calcium Phosphate) | 471-34-1 7789-77-7 7758-87-4 | 307g |
| Phosphorus (from Di-calcium Phosphate, Tricalcium Phosphate) | | 84g |
| Copper (from Copper Sulphate Pentahydrate) | 7758-99-8 | 330mg |
| Zinc Oxide | 1431-13-2 | 1.25g |
| Cobalt (from Cobalt Sulphate Heptahydrate) | 10124-43-2 | 8mg |
| Fluoride (from Sodium Fluoride) | 7681-49-4 | 4mg |
| Lactose | 5989-81-1 | 20g |
| Vitamin A (Retinol Acetate – 247,000IU) | 68-26-8 | 74.1mg |
| Vitamin D3 (Cholecalciferol– 100,000IU) | 67-97-0 | 2.5mg |
| Inositol | | 79mg |
| Folic Acid | 59-30-3 | 167mg |
| 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: No adverse health effects are expected if the product is handled in accordance with this Material Safety Data Sheet and the product label.

Swallowed: Mild flatulence

Eye: Mild physical irritant

Skin: Not applicable

Inhaled: No toxic hazard determined

Chronic: No toxic hazard determined

FIRST AID

| | |
|------------------------------|---|
| Swallowed: | No specific treatment required |
| Eye: | Flush copiously with clean water |
| Skin: | Wash hands before eating, drinking or smoking |
| Inhaled: | No specific treatment required |
| First aid facilities: | Access to clean water |

ADVISE TO DOCTOR:
No specific treatment required.

III PRECAUTIONS FOR USE

| | |
|-----------------------|-------------------------|
| Exposure standards: | Not 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). Dangerous goods class – nil |
| Spills and Disposal: | Collect spilled material 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.