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**MATERIAL
SAFETY
DATA SHEET**

1 IDENTIFICATION

Trade name: Yellow Lotion Antiseptic and Astringent Wound Dressing

Pack Size: 1 litre; 500ml

UN number: 2810 (Harmful mixture miscible with water) contains lead and zinc salts

Dangerous Goods Class and Subsidiary Risk: 6.1b

Hazchem code: 2Z Correct Shipping Name – Poisonous Liquid Nos. Liquid NOS. Harmful mixture miscible with water, contains lead and zinc salts.

Poisons schedule number: S6

Use: For treatment of deep wounds, cuts, burns, sprains and bruises on horses.

PHYSICAL DESCRIPTION & PROPERTIES

Appearance: Yellow slightly viscous fluid

Boiling/Melting Point: About 110°C

Vapour pressure: Not determined

Specific gravity: Not determined

Flashpoint: As an aqueous suspension – not flammable

Flammability Limits: As an aqueous suspension – not flammable

Solubility in Water: Not applicable

Other Properties: Slightly antiseptic odour

INGREDIENTS:

WORKSAFE EXPOSURE LIMITS

Chemical entity	CAS No	Proportion %	TWA mg/m³	STEL mg/m³
Zinc Sulphate Heptahydrate	7733-02-0	50.5g/L	Not set	Not set
Lead Acetate Trihydrate	301-04-2	50.5g/L	Not set	Not set
Other non hazardous ingredients				

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:** Lead acetate has typical effect of lead salts
- Swallowed:** Lead acetate 10g dose may be fatal
- Eye:** Physical irritant
- Skin:** Not applicable
- Inhaled:** Not applicable
- Chronic:** Lead Acetate has typical effects of chronic lead poisoning

FIRST AID

- Swallowed:** Induce vomiting with Ipecac Syrup if available. Seek Medical Aid.
- Eye:** If contact occurs, hold eye open and wash thoroughly for fifteen (15) minutes and seek medical attention.
- Skin:** Remove contaminated clothing and wash affected area with soap and plenty of water.
- Inhaled:** Not applicable.

First aid facilities:

ADVISE TO DOCTOR:

Zinc Sulphate is an emetic but may have a corrosive effect on mucous membranes. Lead acetate has typical effect of lead salts.

III PRECAUTIONS FOR USE

Exposure standards: As an aqueous solution none have been determined.

Engineering controls: As an aqueous solution applied in small amounts to horses no such controls are necessary.

Personal protection: Wear overalls and gloves while applying lotion to a horse. Wash hands before eating or smoking.

Flammability: Not applicable

IV SAFE HANDLING INFORMATION

Storage & Transport: Store at room temperature (below 30°). Keep lid tightly closed at all times. Store away from food-stuffs. When transporting keep away from food stuffs. Dangerous Goods – Class 6.1b Class III. Hazchem Code: 2Z.

Spills and Disposal: Remove the bulk of the material by shovelling into a waste container. Wash the area with detergent and water. Dispose as per regulations in your state.

Fire and explosion hazard: Boiling/Melting Point - About 110°C

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.