

**TASMAN CHEMICALS***"Tasman trusted products"*

# MATERIAL SAFETY DATA SHEET

## VITALAN

### SECTION 1 – IDENTIFICATION

**Product Name** **VITALAN**

**Recommended Use** Antiseptic Cattle Ointment

**Supplier** TASMAN CHEMICALS PTY LTD  
**ACN :** 005 072 659  
**Street Address** 1-7 Bell Grove, Braeside ,  
Victoria 3195 AUSTRALIA

**Telephone Number** (03) 9587 6777  
**Facsimilie** (03) 9587 5255  
**Email** [taschem@taschem.com.au](mailto:taschem@taschem.com.au)  
**Website** [www.tasmanchemicals.com.au](http://www.tasmanchemicals.com.au)

**Emergency Telephone Number** 1 800 334 556

### SECTION 2 – HAZARDS IDENTIFICATION

**Non Hazardous according to criteria of Safe Work Australia.**

**Vitalan** is not classified as a **Dangerous Good** according to the Australian Code for the Transport of Dangerous Goods by Road and Rail

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>Proportion (%m/m)</u>
PETROLATUM	8009-03-8	VH
VITAMIN A	68-26-8	L
VITAMIN E	10191-41-0	L
TRICLOSAN	3380-34-5	L
LANOLIN	8006-54-0	L
DYE	Propietary	L

**VH>60% H>30-60% M=10-30% L=<10%**

### SECTION 4 – FIRST AID MEASURES

#### First Aid

**Swallowed:** If swallowed DO NOT induce vomiting. Give a glass of water to drink. Seek immediate medical assistance or contact the Poisons Information Centre immediately.

**Eye:** If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised by the Poisons Information Centre or a doctor, or for at least 15 minutes

**Skin:** If skin or hair contact occurs, flush skin and hair with running water.

**Inhaled** Not applicable

**Advice to Doctor**

Treat symptomatically.

**SECTION 5 – FIRE FIGHTING MEASURES****Fire/Explosion Hazard**

This material is not flammable. However it may breakdown under fire conditions and the organic component may burn. Not considered to be a significant fire risk. Fumes containing carbon dioxide, carbon monoxide and sulfur dioxide may be formed in large fires. Keep containers cool by spraying with water to prevent pressure building up inside the drums, causing them to burst.

**Extinguishing Media**

Use water spray, 'alcohol' foam, dry chemical or carbon dioxide.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES****Spills**

Slippery when spilled. Avoid accidents, clean up immediately. For small spills, wipe area clean, then wash down area with excess water. For large spills, contain using absorbent material. Collect and seal in properly labelled containers for disposal. Wash down area with excess water.

**SECTION 7 – HANDLING AND STORAGE**

**Handling** : Avoid eye contact

**Storage** : Under normal weather conditions store in a well-ventilated area. Store below 30°C. Keep containers closed at all times when not in use. Store in original container tightly closed. Store away from foodstuffs. Protect from light.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Occupational Exposure Limits** : No value assigned for this specific material by the Occupational Health and Safety Commission

**Engineering Control Measures** : Natural ventilation should be adequate under normal use conditions, Keep containers closed when not in use.

**Personal Protective Equipment** :

Eye: Safety Glasses

Hands: Not applicable

Other: Not applicable

Respirator: Use with adequate ventilation.

Always wash hands before eating, drinking, smoking or using the toilet.

Wash contaminated clothing and other protective equipment before storage and reuse.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odour:	Green Gel	pH (as is):	Not applicable
Melting Point:	60°C	Flash Point:	Greater than 170°C
Boiling Point:	340°C (approximately)	Solubility in water	Insoluble
Specific Gravity	0.85 grams/mL (approx)	Odour	Practically Odourless
Solubility in water	Insoluble		

## SECTION 10 – STABILITY AND REACTIVITY

<b>Stability</b>	Product is stable under normal conditions of use, storage and temperature
<b>Reactivity</b>	Avoid excessive heat, direct sunlight and static discharges

## SECTION 11 – TOXOLOGICAL INFORMATION

### Health Effects

No adverse health effects expected if the material is handled in accordance with the Material Safety Data Sheet. Symptoms that may arise if the material is mishandled are :

### Acute Effects

Swallowing:	This product is irritating to the gastro-intestinal tract. Ingestion may result in nausea, abdominal irritation, pain and vomiting.
Eye:	An eye irritant. Contamination of the eyes with may produce corneal damage
Skin:	Not applicable
Inhaled:	Not normally a hazard due to the non-volatile nature of the product.

### Chronic Effects

Principal routes of exposure are by accidental eye contact

## SECTION 12 – ECOLOGICAL INFORMATION

Avoid contaminating waterways. Minor spills and residue may be wiped down then hosed down with excess water to trade waste treatment plant. Major spills should be contained, absorbed by sand or earth and placed in sealed plastic or epoxy-lined drums for disposal.

## SECTION 13 – DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Normally suitable for disposal at approved land waste site

## SECTION 14 – TRANSPORT INFORMATION

Not classified as a Dangerous Good by the Criteria of the Australian Dangerous Good Code

Proper Shipping Name :	Not required	UN Number :	Not applicable
Dangerous Goods Class :	Not applicable	Subsidiary Risk :	Not applicable
Hazchem Code :	Not applicable	Packing Group :	Not applicable

**SECTION 15 – REGULATORY INFORMATION**

**Classification** Based upon information, not classified as hazardous according to criteria of Safe Work Australia

**Poisons Schedule** Not applicable

**SECTION 16 – OTHER INFORMATION**

Contact Points

<u>Organisation</u>	<u>Location</u>	<u>Telephone</u>	<u>Ask For</u>
Tasman Chemicals Pty Ltd	Braeside, Victoria, Australia	(03) 9587 6777	Technical Manager
Poisons Information Centre		13 1126	

MSDS are updated frequently. Please ensure that you have a current copy.

*This MSDS summarises our best knowledge of the health and safety hazard information of the product; how to safely handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Tasman Chemicals Pty Ltd. Our responsibility for products sold are subject to our standard terms and conditions, a copy of which appears on all invoices. It is also available on request. 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 including good industrial hygiene.*