



HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Germicidal Barrier Ointment with Insecticide

Revision Date: 9 July 2015

Revision Number: 002

Print date: 09 July 2015

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product Name: F10 Germicidal Barrier Ointment with Insecticide

1.2. Relevant identified uses of the substance or mixture and uses advised against

A germicidal wound ointment effective against bacteria, fungi and viruses to treat open and contaminated wounds and prevent re-infection and repel flies, or prevent or eliminate infestation due to fly strike.

1.3. Details of the supplier of the safety data sheet

Company name: Health and Hygiene (Pty) Ltd

Full address: PO Box 906, Florida Hills 1716, South Africa.

Telephone number: +27 11 474-1668

E-mail address of competent person responsible for the SDS: info@healthandhygiene.co.za

1.4. Emergency telephone number

Emergency telephone number: +27 11 474-1668

Hours of operation: 8:00am to 4:30pm

Service is provided in the following language: English

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1 According to CLP Regulation (EC 1272/2008)

Not Classified

2.2. Label elements

According to Regulation (EC) No 1272/2008

None

2.3. Other hazards

F10 Germicidal Barrier Ointment with Insecticide does not meet the criteria for PBT or vPvB in accordance with Annex XIII of REACH (Regulation (EC) No 1907/2006).



HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Germicidal Barrier Ointment with Insecticide

Revision Date: 9 July 2015

Revision Number: 002

Print date: 09 July 2015

SECTION 3:

3.1. MIXTURES

Benzalkonium Chloride 0.40g/100ml, Polihexanide 0.03g/100ml and Cypermetrin 0.25g/100ml

SECTION 4: First aid measures

4.1. Description of first aid measures

If swallowed: Rinse mouth: Do Not induce vomiting

If in eyes: Rinse cautiously with water for several minutes

If on skin: None required

4.2. Most important symptoms and effects, both acute and delayed

Eyes: None

Skin: None

Inhalation: None.

Ingestion: None

Environment: None

4.3. Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Use appropriate fire extinguisher for surrounding environment

5.2. Special hazards arising from the substance or mixture

Not available



HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Germicidal Barrier Ointment with Insecticide

Revision Date: 9 July 2015

Revision Number: 002

Print date: 09 July 2015

5.3. Advice for fire-fighters

None

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

None required

6.1.2 For emergency responders

Emergency procedures are not required.

6.2. Environmental precautions

Do not flush into surface water or the sanitary sewer system or into bodies of water (e.g. streams).

6.3. Methods and material for containment and cleaning up

Soak up with an inert absorbent material, such as dry earth. Keep in suitable containers for disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

7.1.1 Protective measures

None

Measures to prevent fire

Not available

Measures to prevent aerosol and dust generation

Not available

Measure to protect the environment

Do not dispense into aquatic systems

7.1.2 Information on general occupational hygiene

Do not handle or store near food and beverages or smoking materials.



HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Germicidal Barrier Ointment with Insecticide

Revision Date: 9 July 2015

Revision Number: 002

Print date: 09 July 2015

7.2. Conditions for safe storage, including any incompatibilities

Under 30°C/86°F in dry conditions.

7.3. Specific end use(s)

No additional information for the specific end uses (see section 1.2).

SECTION 8: Exposure controls/personal protection

8.1. Occupational Exposure Limits:

No data available.

8.2. Engineering Control Measures

None required

8.3. Personal Protection

Respiratory – None required

Skin – None required.

Eye – None required

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance:	opaque, pink semi-solid
Odour:	slight natural odour
pH:	6.8
Boiling point:	100°C
Flash point:	not available
Flammability:	not available
Explosive properties:	not explosive
Oxidising properties:	none
Vapour pressure:	not known
Density:	1.0
Solubility-water:	soluble

9.2. Other information

Not applicable.



HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Germicidal Barrier Ointment with Insecticide

Revision Date: 9 July 2015

Revision Number: 002

Print date: 09 July 2015

SECTION 10: Stability and reactivity

10.1. Reactivity.

Non-reactive under normal conditions.

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

Not available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicity	
Acute Oral Toxicity: (Rat)	No toxicity
Acute Dermal Toxicity: (Rat)	No toxicity
Acute Eye Irritation	None
Acute Dermal Irritation	None
Acute Inhalation Toxicity	No toxicity
Skin Sensitization	Not a skin sensitizer
Carcinogenicity, mutagenicity And toxicity for reproduction	None



HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Germicidal Barrier Ointment with Insecticide

Revision Date: 9 July 2015

Revision Number: 002

Print date: 09 July 2015

SECTION 12: Ecological information

12.1. Eco toxicity Values:

Not available

12.2. Persistence and degradability

Not available

12.3. Bioaccumulative potential

No known adverse effects from normal use.

12.4. Mobility in soil

Not available.

12.5. Results of PBT and vPvB assessment

This product is not identified as a PBT substance.

12.6. Other adverse effects

Not relevant.

SECTION 13: Disposal considerations

13.1. Disposal methods

Dispose of in accordance with local regulations.
Do not dispose of into sewage systems or surface waters.

SECTION 14: Transport information

This product does not require a transport classification.



HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Germicidal Barrier Ointment with Insecticide

Revision Date: 9 July 2015

Revision Number: 002

Print date: 09 July 2015

SECTION 15: Regulatory information

15.1. Chemical Safety Assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION 16: Other information

16.1 Abbreviations and acronyms

CAS	Chemical Abstracts Service
CLP	Classification, labelling and packaging (Regulation (EC) No 1272/2008)
PBT	Persistent, bio-accumulative and toxic
REACH	Registration, Evaluation and Authorisation of Chemicals
SDS	Safety Data Sheet
vPvB	Very persistent, very bio-accumulative
w/w	Weight by weight

16.2 Additional Information

SDS Created: July 2015. Prepared according to According to CLP Regulation (EC 1272/2008)

16.3 Training advice

Companies utilising this product must ensure that the relevant personnel read, understand and apply the requirements of this data sheet.

16.4 Disclaimer

The information on this data sheet is based on the current available knowledge and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging.