



HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Antiseptic Barrier Ointment

Revision Date: 1 March 2016

Revision Number: 001

Print date: 30 March 2016

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

Product identifier

Product Name: **F10 Antiseptic Barrier Ointment**

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

For the treatment of mild and localized cases of bumblefoot (pododermatitis) in caged raptors and pet birds. For use as a topical antiseptic for: more severe cases of bumblefoot to assist healing after surgery in caged raptors and pet birds; surface wounds on raptors, pet birds, captive small mammals, captive reptiles, and captive exotic/zoo mammals.

Use only when there is a reasonable certainty that the treated animal will not be consumed by humans or food-producing animals.

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

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

GHS classification:

None

Hazard statements

None

SECTION 3: Composition/Information on ingredients

Ingredients

Name	CAS Number	Proportion
Benzalkonium Chloride	68424-85-1	0.405 %w/v
Polyhexanide	27083-27-8	0.30 %w/v
Ingredients determined not to be hazardous		to 100%



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SECTION 4: First aid measures

Following contact with eyes

Rinse thoroughly with clean water or buffered eye wash for 10 minutes. Seek medical advice where necessary.

Following skin contact

None

Following inhalation

None

Following ingestion

If accidentally ingested, contact a Poison Control Center or a doctor. Do not induce vomiting unless advised by the Poison Control Center or a doctor.

Advice to Doctor

Treat symptomatically.

SECTION 5: Fire-fighting measures

Suitable Extinguishing media

Use appropriate fire extinguisher for surrounding environment.

Hazards from Combustion Products

Non-combustible material.

Specific Hazards Arising from the chemical

This product is non-combustible. However heating can cause expansion or decomposition leading to violent rupture of containers.

Special protective equipment and precautions for fire fighters

Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode. Fight fire from safe location



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SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

No special precautions are required. Dispose of waste according to the applicable local and national regulations.

Environmental precautions

If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

Methods and materials for containment and clean up

If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable container. Do not dilute material but contain it

SECTION 7: Handling and storage

Precautions for safe handling

Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulation.

SECTION 8: Exposure controls/personal protection

Occupational exposure limit values

No exposure standards have been established for the mixture. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

Biological Limit Values

No biological limits allocated



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Appropriate Engineering Controls

No engineering controls required

Respiratory Protection

No respiratory protection required

Eye Protection

Not required

Hand Protection

Not required

SECTION 9: Physical and chemical properties

Appearance:	opaque, white semi-solid.
Odour:	slight natural odour
Odour threshold:	not available
pH:	6.8
Melting point/freezing point	not available
Boiling point:	not available
Flash point:	not available
Evaporation rate	not available
Flammability:	not combustible
Vapour pressure:	not available
Vapour density (air=1)	not available
Density:	1.0
Solubility in water:	soluble
Partition coefficient	not known
Auto-ignition temperature	not available
Decomposition temperature	not available
Viscosity	not available

SECTION 10: Stability and reactivity

Chemical stability

Stable under normal conditions of storage and handling.



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Possibility of hazardous reactions

Stable under normal conditions of storage and handling

Conditions to Avoid

Do not mix with soaps and other chemicals.

Incompatible materials

Anionic detergents / chemicals.

Hazardous Decomposition Products

Not available

Possibility of hazardous reactions

Not available

SECTION 11: Toxicological information

This product does not contain any ingredients at levels classified as hazardous by GHS.

Toxicity

Acute Oral Toxicity: (Rat)	None
Acute Dermal Toxicity: (Rat)	None
Acute Eye Irritation	None
Acute Dermal Irritation	None
Acute Inhalation Toxicity	None
Skin Sensitization	Not a sensitiser
Carcinogenicity, mutagenicity And toxicity for reproduction	Not considered to be carcinogenic, mutagenic or toxic to reproduction

Ingestion

Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

Inhalation

None

Skin

None



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Eye

None

Respiratory sensitisation

Not a respiratory sensitiser.

Skin Sensitisation

Not a skin sensitiser.

STOT-single exposure

Not expected to cause toxicity to a specific target organ.

STOT-repeated exposure

Not expected to cause toxicity to a specific target organ.

Aspiration Hazard

Not expected to be an aspiration hazard.

SECTION 12: Ecological information

Eco toxicity

The available ecological data is given below.

Persistence and degradability

Biodegradable

Mobility

Not mobile

Bioaccumulative Potential

Not available

Other Adverse Effects

Not available

Environmental Protection

Not available



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SECTION 13: Disposal considerations

Soak up on an inert material e.g. dry earth and dispose of in an area approved by local authority.

SECTION 14: Transport information

UN Number: None allocated

UN Proper Shipping Name: None allocated

Transport Hazard Classes

None allocated

IMDG Marine pollutant

No

SECTION 15: Regulatory information

Not approved by the FDA. Legally marketed as an FDA Indexed Product under MIF 900-009.

SECTION 16: Other information

Other Information

Date of preparation or last revision of SDS

SDS Created: February 2016. Prepared according to the Globally Harmonized System of classification and labelling of chemicals (GHS) and FDA requirements.