

Revision Date: 20 October 2015 Revision Number: 002 Print date: 04 December 2018

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

#### **Product identifier**

**Product: F10 Two in One Hand Cream** 

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

A long lasting, non-oily, skin care moisturiser and sanitiser that is also effective against all commonly occurring bacteria.

### 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**

Aqua, Glycerine, Petrolatum, Isopropyl Myristate, Cetyl Alcohol, Quaternary ammonium compounds and biguanide, Dimethicone.



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#### **SECTION 4: First aid measures**

#### Following contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

#### Following skin contact

None

### Following inhalation

None

# Following ingestion

Do not induce vomiting. Wash out mouth thoroughly with water.

#### **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**

No special precautions are required.

## Methods and materials for containment and clean up

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 containers sealed when not in use.

# Conditions for safe storage, including any incompatibilities

Store out of direct sunlight. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials.

# **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**

None required

#### **Hand Protection**

None required

#### None required

# **SECTION 9: Physical and chemical properties**

Appearance: white semi-solid cream Odour: slight natural odour

Odour threshold: not available

pH: 6.4

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: 1.00
Solubility in water: not soluble
Partition coefficient not known
Auto-ignition temperature
Decomposition temperature
Viscosity 1.00
not available
not available
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:

Acute Dermal Toxicity

Acute Eye Irritation

Acute Dermal Irritation

Acute Inhalation Toxicity

None

Skin Sensitization Not considered to be a sensitiser

Carcinogenicity, mutagenicity

Not considered to be carcinogenic, mutagenic or toxic to reproduction

And toxicity for 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 sensitation**

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

Not available

#### **Mobility**

Not available

#### **Bioaccumulative Potential**

Not available

## **Other Adverse Effects**

Not available

#### **Environmental Protection**

Not available.

## **Acute Toxicity - Fish**

Not available

# **Acute Toxicity – Daphnia**

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 (according to SANS 10228 and 10229-1)

UN Number: None allocated

UN Proper Shipping Name: None allocated

### **Transport Hazard Classes**

None allocated

#### **IMDG** Marine pollutant

No

## **SECTION 15: Regulatory information**

Not classified as Hazardous according to SANS 10234:2008: Globally Harmonised System of Classification and labelling of Chemicals (GHS)

#### **SECTION 16: Other information**

## 16.1 Abbreviations and acronyms

CAS Chemical Abstracts Service

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



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## **Other Information**

# Date of preparation or last revision of SDS

SDS Created: October 2015. Prepared according to SANS 10234:2008: Globally Harmonized System of classification and labelling of chemicals (GHS)

#### References

SANS 10234:2008: Globally Harmonized System of classification and labelling of chemicals (GHS)

SANS 10234:2008: ANNEX C: Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice

SANS 10228: The identification and classification of dangerous goods for transport