

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