



# HEALTH AND HYGIENE Safety Data Sheet

**Product: F10 Odour Eliminator RTU**

Revision Date: 13 May 2015

Revision Number: 002

Print date: 08 July 2015

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

### 1.1 Product identifier

Product Name: F10 Odour Eliminator RTU

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

Ready to use air space and area disinfectant spray

### 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](mailto: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)

None

### 2.2. Label elements

#### According to Regulation (EC) No 1272/2008

None

### 2.3. Other hazards

F10 Odour Eliminator RTU 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 Odour Eliminator RTU

Revision Date: 13 May 2015

Revision Number: 002

Print date: 08 July 2015

### SECTION 3:

#### 3.1. MIXTURES

Quaternary ammonium and biguanidine compounds (0.0023%), non-toxic ampholytic surfactants and sequesterants, with a pine fragrance.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**If swallowed:** None required

**If in eyes:** None required

**If on skin:** None required

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

**Eyes:** None

**Skin:** 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

Extinguishing media is not required as F10 Skin Prep is not flammable.

#### 5.2. Special hazards arising from the substance or mixture

None

#### 5.3. Advice for fire-fighters

None



## HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Odour Eliminator RTU

Revision Date: 13 May 2015

Revision Number: 002

Print date: 08 July 2015

### 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

Follow the recommendations as given under Section 8.

##### ***Measures to prevent fire***

Not applicable.

##### ***Measures to prevent aerosol and dust generation***

Not applicable.

##### ***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.

#### 7.2. Conditions for safe storage, including any incompatibilities

F10 Odour Eliminator RTU must be stored under 30°C/86°F dry conditions.

#### 7.3. Specific end use(s)

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



## HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Odour Eliminator RTU

Revision Date: 13 May 2015

Revision Number: 002

Print date: 08 July 2015

### 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:	A white, aqueous solution
Odour:	pine odour
pH:	5.85 to 6.15
Boiling point:	100°C
Flash point:	not flammable
Flammability:	not flammable
Explosive properties:	not explosive
Oxidising properties:	none
Vapour pressure:	not known
Density:	1.00
Solubility-water:	soluble

#### 9.2. Other information

Not applicable.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity.

Non-reactive under normal conditions.



## HEALTH AND HYGIENE Safety Data Sheet

Product: F10 Odour Eliminator RTU

Revision Date: 13 May 2015

Revision Number: 002

Print date: 08 July 2015

### 10.2. Chemical stability

Stable under normal conditions

### 10.3. Possibility of hazardous reactions

Not applicable.

## 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

## SECTION 12: Ecological information

### 12.1. Eco toxicity Values:

Not classified

### 12.2. Persistence and degradability

Not classified

### 12.3. Bioaccumulative potential

No known adverse effects from normal use.

### 12.4. Mobility in soil

F10 Odour Eliminator is immobile in soil.



## HEALTH AND HYGIENE Safety Data Sheet

**Product: F10 Odour Eliminator RTU**

Revision Date: 13 May 2015

Revision Number: 002

Print date: 08 July 2015

### 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.

## 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



## HEALTH AND HYGIENE Safety Data Sheet

**Product: F10 Odour Eliminator RTU**

Revision Date: 13 May 2015

Revision Number: 002

Print date: 08 July 2015

### **16.2 Additional Information**

None

### **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.