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*"Products That Don't Cost The Earth"*

## ULTRAFRESH

DISINFECTANT, CLEANSER AND DEODORANT

(Not hazardous according to criteria of Worksafe Australia)

**ULTRAFRESH** is designed to clean, disinfect and leave a pleasant residual fragrance.  
**ULTRAFRESH** with a new antibacterial formula, designed to be used in general cleaning, cleaning equipment, telephones, toilets, showers, garbage storage areas and areas of high odours.  
**ULTRAFRESH** cleans, disinfects, deodorises and refreshes.  
**ULTRAFRESH** is available in different fragrances to meet the exact needs of our customers.  
**ULTRAFRESH** : *BORONIA,*  
*BUBBLE GUM,*  
*CARRESSING,*  
*EUCALYPTUS,*  
*GREEN APPLE,*  
*LAVENDER,*  
*LEMON,*  
*ORANGE & MANGO.*

**ULTRAFRESH** products can be used on a daily basis for mopping, wiping and sponging.  
**ULTRAFRESH** will give you over 24 hours of odour control and it's ideal for cleaning, disinfecting and deodorizing. Very effective in the most heavily used public facilities such as: hospitals, nursing homes, hotels, motels, pubs, etc., or badly ventilated toilets and garbage rooms.  
**ULTRAFRESH** works very well against body odours, sour, stale, musty smells in enclosed areas such as sporting clubs, sauna rooms, aerobic and squash centers. It is also very effective in commercial buildings and areas where smoking is permitted.

### DIRECTION FOR USE

<b>Heavy soil and odours-</b>	Dilute <b>ULTRAFRESH</b> 1 to 10 parts water (Clean surface by mopping, wiping or flushing. Do not rinse.
<b>General Cleaning-</b>	
<b>Heavy Duty -</b>	Dilute <b>ULTRAFRESH</b> 1 to 20 parts water.
<b>Medium-</b>	Dilute <b>ULTRAFRESH</b> 1 to 40 parts water.
<b>Light Duty-</b>	Dilute <b>ULTRAFRESH</b> 1 to 60 parts water.
<b>Air Freshener-</b>	Dilute <b>ULTRAFRESH</b> 1 to 5 parts water.

*You don't have to settle for second best to save money when cleaning.  
Step-up to the new level in Cleaning Detergents & Soaps.*

*Use Enviro Chemicals and you will never settle for second best again.*

*We trust this product will be of interest to you and for more info visit our Web site.  
Please do not hesitate to contact us if we can be of further assistance.*

## 1. PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Ultrafresh ( Apple )

**Uses:** General purpose disinfectant deodoriser.

### COMPANY DETAILS:

**Company :** Enviro Chemicals (Aust.) Pty Ltd. (A.C.N : 094087493 )

**Address :** 740-744 Woodville Rd. Fairfield East NSW 2165

**Emergency:** PH: (02) 9755 2012 (**Business hour** ) or **Poisons Information centre** : 13 11 2

## 2. HAZARDS IDENTIFICATION

Non hazardous according to criteria of NOHSC / ASCC

### Safety Phrases

S2 Keep out of reach of children.

S24/25 Avoid contact with skin and eyes.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	Percentage	CAS No.
Quaternary Ammonium Compound	< 2	6834-92-0
Non ionic Surfactant	< 5	Non Hazardous
Perfume	< 3	Non Hazardous
Colour	Trace	Non Hazardous
Water	Remainder	7732-18-5

## 4. FIRST AID MEASURES

**Swallowed:** Drink 1 or 2 glasses of water. Do Not induce vomiting. Never give anything by mouth to an unconscious person. If feeling unwell seek medical advice.

**Eye Exposure:** Immediately flush eyes with plenty of water holding eyelids open. If eye irritation persists, consult a specialist.

**Skin Exposure:** Remove all contaminated clothing. Wash affected area with plenty of water. If skin irritation persists seek medical advice.

**Inhalation:** Remove victim from exposure to fresh air. If feeling unwell seek medical advice.

### Advice to Doctor

Treat symptomatically based on individual reactions of patient and judgement of doctor.

## 5. FIRE FIGHTING MEASURES

**Hazchem Code:** None Allocated

Product is water based and is unlikely to play a contributing role in any fire.

### **Special protective precautions and equipment for fire fighters**

Fire fighters should use the appropriate equipment for the surrounding fire.

## 6. ACCIDENTAL RELEASE MEASURES

### **Personal precautions:**

Use personal protective equipment.

Material can create slippery conditions.

### **Environmental precautions:**

CAUTION: Keep spills and cleaning runoff out of drains and open bodies of water.

### **Methods & Materials for Containment & Clean Up:**

Contain spills immediately with inert absorbent materials (e.g. sand, earth).

Transfer liquids and used absorbent material to separate suitable containers for recovery or disposal.

## 7. HANDLING & STORAGE

### **Handling:**

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapours, mist or fumes.

### **Conditions for safe storage**

Store in a cool, dry, well-ventilated area. Keep container tightly closed when not in use.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure limit(s):** There is no exposure data for this product.

### **Exposure controls:**

**Eye protection:** Wear safety glasses. **Hand**

**protection:** Wear suitable gloves. **Respiratory**

**protection:** Avoid breathing fumes.

**Engineering measures:** Use only in a well ventilated area

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>Physical state:</b>	Liquid
<b>Colour:</b>	Apple
<b>Odour:</b>	Apple
<b>pH:</b>	6.0 – 7.0
<b>Boiling point/range:</b>	100°C Water
<b>Melting point/range:</b>	<0°C Water
<b>Flash point:</b>	Non combustible
<b>Lower explosion limit:</b>	Not applicable
<b>Upper explosion limit:</b>	Not applicable
<b>Vapour pressure:</b>	Not established
<b>Relative vapour density:</b>	Not established
<b>Water solubility:</b>	Miscible with water at all proportions
<b>Relative density:</b>	1.01
<b>Viscosity, dynamic:</b>	Not applicable
<b>Evaporation rate:</b>	Not established
<b>Percent volatility:</b>	Not established

NOTE: The physical data presented above are typical values and should not be construed as a specification.

## 10. STABILITY & REACTIVITY

<b>Hazardous Reactions:</b>	Product is stable under normal conditions of use, storage and temperature.
<b>Materials to avoid:</b>	No special precautions.
<b>Polymerization:</b>	Product will not undergo dangerous polymerization.

## 11. TOXICOLOGICAL INFORMATION

No data is available for this material. The information shown is for Quaternary Ammonium Compound which is less than 5% of product.

### Toxicity Data

Oral LD50 Rat: 500-2000mg/kg.

### Health Effects – Acute

#### Swallowed

May be irritating to digestive system if swallowed.

#### Eye

May causes eye irritation.

#### Skin

Avoid contact with skin. May be irritating to skin.

#### Inhaled

Avoid breathing vapour, spray or fumes.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** No data available

**Persistence and degradability:** No information available for this product.

**Mobility:** No information available on this product.

### Additional information

**Environmental fate (exposure):** Avoid contaminating waterways, drains and sewers.

**Bioaccumulative potential:** No information available for this product.

## 13. DISPOSAL CONSIDERATIONS

**Environmental precautions:** CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

**Disposal:** Dispose of in accordance with local, state and federal regulations.

## 14. TRANSPORT INFORMATION

### Classification for ROAD and RAIL transport;

Not regulated (Not dangerous for transport)

### Classification for SEA transport (IMO-IMDG):

Not regulated (Not dangerous for transport)

### Classification for AIR transport (IATA/ICAO):

Not regulated (Not dangerous for transport)

**Hazchem Code:** None allocated.

## 15. REGULATORY INFORMATION

### Label

Classification and labelling have been performed according to regulations.

**Poison Schedule** Not scheduled

**EPG** Not applicable

**Australia. Industrial Chemical (Notification and Assessment) Act (AUSTR).** All ingredients in this preparation are listed in the Australian Inventory of Chemical Substances, AICS.

## **16. OTHER INFORMATION**

**Date of Preparation:** 08-06-2013

**Key to Abbreviations & Acronyms Used in MSDS:**

<	<b>Less Than</b>
>	<b>Greater Than</b>
AICS	<b>Australian Inventory of Chemical Substances</b>
CAS	<b>Chemical Abstracts Service (Registry Number)</b>
LC50	<b>LC stands for lethal Concentration. LC50 is the concentration of a material in air which causes death of 50% (one half ) of a group of test animals.</b>
LD50	<b>LD stands for “Lethal Dose”. LD50 is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.</b>
NOHSC	<b>National Occupational Health and Safety Commission.</b>
OECD	<b>Organisation for Economic Co-operation and Development.</b>
PEL	<b>Permissible Exposure Limit.</b>
STEL	<b>Short Term Exposure Limit</b>
TLV	<b>Threshold Limit Value TWA</b>
	<b>Time Weighted Average</b>
UN	<b>United Nations (Number)</b>
deg C (°C)	<b>Degrees Celsius</b>
g	<b>Gram</b>
g/cm <sup>3</sup>	<b>Grams per cubic centimetre</b>
g/l	<b>Grams per litre</b>
Immiscible	<b>Liquids are insoluble in each other</b>
kg	<b>Kilogram</b>
kg/m <sup>3</sup>	<b>Kilograms per cubic metre</b>
ltr	<b>Litre</b>
m <sup>3</sup>	<b>Cubic metre</b>
mg	<b>Milligram</b>
mg/24H	<b>Milligrams per 24 hours</b>
mg/kg	<b>Milligrams per kilogram</b>
mg/m <sup>3</sup>	<b>Milligrams per cubic metre</b>
miscible	<b>Liquids form one homogeneous liquid</b>
ppm	<b>Parts per million</b>
wt	<b>weight</b>

**Literature References:** Supplies MSDS

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End Of MSDS**