



## Product Information Sheet

Re-Issue Date: 01/07/13

Page 1 of 2

# TASGENE

## HOSPITAL GRADE DISINFECTANT CLEANER

### DESCRIPTION

TASGENE represents a disinfectant that will:

1. Reduce the number of pathogenic organisms to such a level that they are no longer able to initiate an infection.
2. Meets the N.S.W. Health Department Standards proposed in the Therapeutic Goods Act.
3. Kills gram positive and gram negative bacteria by the agency of Q.A.C. bactericides.
4. Reodourise disinfected surfaces by the agency of it's unique residual Boronia Fern fragrance.
5. Meets "environmentally friendly" requirements of being a completely phosphate free product as well as being fully biodegradable.

### DIRECTIONS FOR USE

TASGENE is formulated for use under a broad spectrum of conditions. It is important to assess the environment to be cleaned to ensure optimum cost effective performance from the product.

**Clean conditions.** A dilution rate of 1:100 will effectively sanitise and deodorise surfaces. TASGENE solutions provide best cleaning and deodorising properties when prepared in warm to hot water.

**Dirty conditions.** A dilution of between 1:75 and 1:40, dependant on the level of soil is guaranteed to produce sanitised, clean and deodorised surfaces. Again, warm to hot water is preferred for dilutions.

PSEUDOMONAS AERUGINOSA NCTC 6749

STAPHYLOCOCCUS AUREUS NCTC 4163

PROTEUS VULGARIS NCTC 4635

ESCHERICHIA COLI NCTC 8196

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied.

Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.

**Australia: Tasman Chemicals Pty Ltd**

**Victoria:** 1-7 Bell Grove Braeside Victoria 3195 Ph: 61-2-9587 6777 Fax: 61-2-9587 5255

**New South Wales:** Unit 12, 155 Glendenning Road Glendenning 2761 Ph: 61-2-9980 5999 Fax: 61-2-9484 8647

**South Australia:** 4/159 Williams Street, Beverley 5009 Ph: 61-8-8243 0644 Fax: 61-8-8243 0622

**Tasmania:** 1 Durham Road, Cooee 7320 Ph: 61-3-6432 1988 Fax: 61-3-6432 1989

**Western Australia:** Unit 1, 23 Dillington Pass, Lansdale Pass WA 6065 Ph: 61-8-9309 2100 Fax: 61-8-9309 2511

**Queensland:** Unit 12/172 Redland Bay Road, Capalaba, 4157 Ph: 61-7-3245 2862 Fax: 61-7-3245 2413



## Product Information Sheet

Re-Issue Date: 01/07/13

Page 2 of 2

# TASGENE

## HOSPITAL GRADE DISINFECTANT CLEANER

### 1. PSEUDOMONAS AERUGINOSA

This organism is pathogenic and is most troublesome in hospitals where patient resistance to infection is low. Cross infections are often due to this organism.

### 2. PROTEUS VULGARIS

This organism can become pathogenic. It is primarily a secondary invader of burns, and more importantly, involves itself in urinary tract infection.

### 3. ESCHERICHIA COLI

This organism is gram negative and is very closely related to Proteus Vulgaris.

### 4. STAPHYLOCOCCUS AUREUS

This is a gram positive organism. It is mainly a surface or skin organism and causes boils, acne, etc. It is very common; more than 45% of people are carriers. It is most dangerous in hospital environments with patients of low resistance.

## HEALTH HAZARD INFORMATION:

See separate Health and Safety Data Sheet available on request.

## PACKAGING:

◆ 5 Litre polyethylene drums    ◆ 15 Litre polyethylene drums

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied.

Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.

### *Australia: Tasman Chemicals Pty Ltd*

*Victoria: 1-7 Bell Grove Braeside Victoria 3195 Ph: 61-2-9587 6777 Fax: 61-2-9587 5255*

*New South Wales: Unit 12, 155 Glendenning Road Glendenning 2761 Ph: 61-2-9980 5999 Fax: 61-2-9484 8647*

*South Australia: 4/159 Williams Street, Beverley 5009 Ph: 61-8-8243 0644 Fax: 61-8-8243 0622*

*Tasmania: 1 Durham Road, Cooee 7320 Ph: 61-3-6432 1988 Fax: 61-3-6432 1989*

*Western Australia: Unit 1, 23 Dillington Pass, Lansdale Pass WA 6065 Ph: 61-8-9309 2100 Fax: 61-8-9309 2511*

*Queensland: Unit 12/172 Redland Bay Road, Capalaba, 4157 Ph: 61-7-3245 2862 Fax: 61-7-3245 2413*