

HUNTERS PRODUCTS (TAS) PTY. LIMITED  
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Date prepared: June 2002  
MATERIAL SAFETY DATA SHEET  
(Sheet No. 096B )

Not classified as hazardous according to criteria of Worksafe  
Australia.

IDENTIFICATION

Product Name: **Disinfectant Eucalyptus**

Chemical Name: Dilute disinfectant solution.

Manufacturer's Code:

UN Number: None assigned.

DG Class: None.

Packaging Group: None.

Subsidiary Risk(s): None.

Hazchem Code: None.

EPG No. : None.

Poisons Schedule: None assigned.

Uses: As a disinfectant solution.

PHYSICAL DESCRIPTION & PROPERTIES

Appearance: Clear, orange coloured, mobile, slightly  
frothing liquid.  
Miscible with water in all proportions.  
pH 7.0 - 7.5.

Boiling Point: 100ø C

Melting Point: about 0ø C

Vapour Pressure: 23 hPa @ 20ø C

Volatiles: Nearly 100 %

Evaporation Rate: No data.

Odour: Odour of eucalyptus.

Vapour Density: No data.

Weight per ml.: 1 g.

Flash Point: None.

Flammability Limits: None.

Auto-ignition Temperature: No data.

Other Properties: May react with strong oxidising agents.  
Slippery when spilled.

Ingredients

Quaternary ammonium compound	< 10 %
Other ingredients	< 10 %
Water	[7732-18-5] to 100 %

## HEALTH HAZARD INFORMATION

### Health Effects:

No data available for the mixture. Information presented relates to individual ingredients.

Acute: Swallowed: May cause minor gastric upset.  
Skin: Mild irritation on long contact.  
Eyes: Mild irritant.  
Inhaled: Inhaled spray/mist may irritate the lungs. Aspiration into the lungs during swallowing or vomiting may lead to chemical pneumonitis.

Chronic: Repeated skin contact may cause irritation.

LD 50 : No data found.

### First Aid:

If poisoning occurs, contact a doctor or Poisons Information Centre.

Phone: 131126

Swallowed: If swallowed, do NOT induce vomiting. Give a glass of water.

Skin: If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Eyes: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

Inhaled: Remove from exposure.

### First Aid Facilities

Recommended: Hand wash basin.

### Advice to Doctor

Product is a very dilute solution of a quaternary ammonium compound. Contact Poisons Information Centre.

## PRECAUTIONS FOR USE

Exposure Limits: [NOHSC]

TLV-TWA: None assigned.

TLV-STEL: None assigned.

[NOHSC] - National Occupational Health & Safety Commission  
(Worksafe Australia)

Engineering Controls:

None usually required.

Personal Protection:

Avoid contact with the eyes. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Normal domestic use:

Eye protection  
Gloves, rubber or plastic.

Industrial quantities:

Face shield or safety glasses  
Gloves, rubber or plastic  
Overalls.

Flammability:

Not flammable.

## SAFE HANDLING INFORMATION

Storage & Transport:

Storage Temperature:	Room temperature.
UN Class:	None.
Packaging Group:	None.
UN Number:	None assigned.
EPG Number:	None.
Correct Shipping Name:	Disinfectant solution.

Storage Advice: Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.

Spills & Disposals:

Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition.

CARE! Spillages may be slippery.

If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water.

Fire/Explosion Hazard:

Not a fire hazard.  
Not an explosion hazard.

Decomposition Products:

Water vapour, carbon dioxide, oxides of nitrogen, hydrogen

chloride.

In case of small fire/explosion use: Water.

In case of major emergency:

HAZCHEM CODE:	None.
Extinguishant:	Water.
Danger of violent reaction or explosion?	No.
Protective Clothing:	Breathing apparatus and protective gloves for fire only.
Appropriate Measures:	Dilute.
Evacuate?	No.

Other Information:

Prevent spillages from entering natural waters.

Contact Point: Mr. Kent Hateley, Hunters Products (Tas) Pty Ltd.,  
60 Gleadow Street, INVERMAY TAS 7248

Telephone: (03) 6331 4755

24 Hour Emergency Tel. No.: Not available

Emergency Services: Dial 000