

### GENERAL INSTRUCTIONS

Bactigas contains natural Tea Tree Oil produced in Australia by means of steam distillation of the foliage and terminal branchlets of the native Tea Tree, *Melaleuca alternafolia*. Tea Tree Oil has been used as a natural antiseptic and fungicide for over 60 years in Australia and has shown to possess antimicrobial activity against a wide range of bacteria and fungi. Tea tree oil and the solvent ethanol are mixed with the propellant carbon dioxide producing a non-flammable mixture.

### AS AN AIR FRESHENER

The Bactigas aerosol is finer than conventional mists and sprays and may remain suspended in air up to 2 hours which continue to make the air fresh. Bactigas kills most odour causing bacteria at the source of the problem.

### KILLS MOST COMMON BACTERIA AND FUNGI

Bactigas, with natural Tea Tree Oil is a sanitiser, destroying most disease germs on surfaces, including bacteria (*Staphylococcus aureus* and *Pseudomonas aeruginosa*) yeast (*Candida albicans*) and mould (*Aspergillus niger*). Bactigas helps to prevent mould and mildew with regular use in high humidity and damp areas such as bathrooms and laundry etc.

### GENERAL INSTRUCTIONS

Compressed Gas

DO NOT point applicator towards any person

Operators should read the product label and MSDS before use

Open the cylinder valve fully and operate for required time

No rinsing is required when using Bactigas. The treated area

should be air dry before any contact with food stuffs

DO NOT allow direct contact with food

Ensure all items of food are properly stored, removed or covered

before treatment is commenced

AVOID direct contact with skin

**POISON**

**KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE USE**



### GENERAL PURPOSE SANITISER

**Germ Killer and Air Freshener**

**Active Constituents: 3g/kg Tea Tree Oil  
27g/kg Ethanol**

**Content: 6 and 31kg**



**BOC Limited** ABN 95 000 029 729  
10 Julius Avenue,  
North Ryde NSW 2113 Australia  
Emergency contact no: 1800 653 572  
APVMA Approval No 41087

### DIRECTIONS FOR USE

SITUATION	Germ	RATE	COMMENTS
High level dosing for air-conditioning system after duct cleaning.	Bacteria ( <i>Staphylococcus aureus</i> , <i>Pseudomonas aeruginosa</i> ) and fungi	8-32g/m <sup>3</sup> (Volume of the air-conditioning duct)	Bactigas can be applied automatically through the air conditioning duct using automated system. After Bactigas is applied, the duct system is left for a minimum of 2 hours to sanitise. The system is then run to vent remaining vapour
Low level dosing to reduce mould growth on walls and other surfaces. Calculate the treatment room volume	Mould ( <i>Aspergillus niger</i> )	1 g/m <sup>3</sup> for 24 hours (Volume of the treatment room)	Bactigas can be applied automatically through the air conditioning duct using automated system
Surface spray sanitiser	Mould ( <i>Aspergillus niger</i> ) and mildew	Hold the spray gun 40 to 50 cm from the surface, spray 2 to 3 seconds until surface is covered with a fine mist	Clean the treated surface thoroughly and spray regularly to prevent re-growth.
Air freshener		Spray high into the air for 1 or 2 seconds	

### Automatic Equipments

Multi-timer MKII (736680) and Space controller MKIII (736638)

### Manual guns

Bactigas gun (731020) and nozzle (730013)

### Ideal Uses:

Resorts and Hotels, office blocks, car air-conditioning, offshore oil rigs and ships