

GENERAL INSTRUCTIONS

Effective against a range of fungi and bacteria pathogens. Steri-maX stays active as long as it is in solution (does not oxidize). Under heavy agitation, foam may form and a defoaming agent (food grade) may be useful.

A test kit is available to measure active Steri-maX in water.

Steri-maX has good performance in the presence of organic matter and is non-corrosive.

Steri-maX has wetting characteristics, so a wetting agent does not need to be added.

Application

For foliar application as a plant sanitizer for flowers, good coverage is essential. Ensure that both upper and lower surfaces are covered. Spray to run off with standard spray application equipment.

Compatibility

Steri-maX may be used with fertigated water. Do not apply directly via fertiliser tank.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to soaking solution. DO NOT dispose of undiluted chemicals on site. Dispose of the unwanted cleaning material in a marked disposal pit. If recycling, replace cap and return clean containers to recycler to designated collection point.

If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available bury containers below 500 mm in a disposal pit specifically set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

Will damage eyes. Will irritate the nose and throat and skin. Avoid contact with eyes and skin. When opening the container, preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length PVC gloves, goggles and disposable mist mask. If product in eyes, wash it out immediately with water. Wash hands after use. After each days use, wash gloves, goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. If swallowed do NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet (MSDS) that can be obtained from the supplier or visit www.agricrop.com.au.

CONDITIONS OF SALE

Agricrop Pty. Ltd. ('Agricrop') shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising, whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Agricrop's skill or judgement in purchasing or using the same, and every person dealing with this product does so at his own risk absolutely. No representative of Agricrop has any authority to add to or alter these conditions.

POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Agricrop
Steri-maX
Biocide

ACTIVE CONSTITUENT:

120g/L DIDECYL DIMETHYL AMMONIUM CHLORIDE

A broad spectrum sanitation and water treatment product for use in agriculture & horticulture and for the control of the spread of sugarcane Ratoon Stunting Disease and aid in the control of the spread of Sugarcane Smut and for disinfection of poultry sheds and equipment as specified in the Directions for Use table

IMPORTANT: READ THIS LEAFLET BEFORE USE

Manufactured by Nufarm Australia
Limited
103-105 Pipe Road
Laverton North VIC 3026

Distributed by Agricrop Pty Ltd
ABN 84 100 473 309
255 Port Road
Hindmarsh, SA 5007
Telephone: 07 3348 4113
Facsimile: 07 3348 2702

**For specialist advice in an emergency dial
1800 033 111
24 hours Australia wide**

APVMA Approval No: 59462 / 0907

DIRECTIONS FOR USE:

Situation	Rate	Critical Comments
<p>Sugarcane Aid in the control of the spread of sugarcane smut (<i>Ustilago scitaminea</i>)</p> <p>For control of the spread of sugarcane Ratoon Stunting Disease</p>	<p>1% solution</p> <p>100 mL/10L water (1% solution)</p>	<p>Appliances: Apply to appliances that are clean and free of detergent. Apply a 1% solution of the disinfectant to all parts of the appliance and keep the surfaces wet for a minimum of 5 minutes.</p> <p>Prior to leaving the property: Disinfection of equipment associated with, for example, surveying for sugarcane smut, maintenance of gas pipes, etc. Apply to equipment that is clean and free of detergent. Apply by spaying a 1% solution of the disinfectant to all parts of the equipment. Keep the surfaces wet for a minimum of 5 minutes. Alternatively, immerse the equipment in the solution (eg a footbath) for a minimum of 5 minutes.</p> <p>Equipment includes hats, plastic bags (used to enclose, for example, GPS equipment and folders), footbaths, immersion containers, spray equipment.</p> <p>Disposal: Dispose of used treatment solutions (from footbaths/immersion containers) onto the ground before leaving the property.</p> <p>General hygiene measures for vehicles: Remove visible soil and plant material from the vehicle and tyres Spray tyres with disinfectant (1% solution) to run-off.</p> <p>Clean knives of all debris and sugar sap, which will reduce strength of solution. Immerse knives in solution for a minimum of 5 minutes making sure blades completely covered with solution. Dispose of unwanted solution safely – refer to disposal statements as shown below.</p>
<p>Poultry Sheds & Equipment For disinfection of poultry sheds and equipment to kill pathogenic bacteria and some poultry viruses #.</p> <p>Step 1. Cleaning Surfaces</p> <p>Step 2. Rinsing Surfaces</p> <p>Step 3. Disinfecting Surfaces</p>	<p>200mL/100L water (1:500)</p> <p>10mL/100L water (1:1000)</p> <p>1L/100L water (1:100)</p>	<p>Use only on hard non-porous surfaces. Not to be used on dirt floors, wooden structures.</p> <p>Use 500-1,000 mL solution per m2. Leave for 30 minutes</p> <p>Rinse off cleaning solution</p> <p>Wet surfaces thoroughly with 300-400mL solution per m2 and leave surfaces to dry. DO NOT RINSE.</p> <p>Steri-maX cleans and disinfects hard surfaces, eg metal, cement, etc, and equipment in poultry sheds and hatcheries. Steri-max does not act as a disinfectant on dirt floors or wooden structures. For heavily infected sheds and/or very dirty sheds, use two full applications.</p> <p>Before using Steri-maX, remove all litter, faeces, residual feed, dust and other loose debris. Before disinfection, surfaces should be cleaned and rinsed. Steri-maX can be applied by manual application or spraying through standard application equipment. All three steps must be followed for full disinfection.</p> <p>Precaution: # Steri-maX is not 100% effective against all poultry viruses.</p>
<p>General disinfection of growing medium (inert or organic), equipment (such as pruning shears & ploughs), footbaths and hands</p>	<p>100 mL/10L water (1% solution)</p>	<p>Keep wet for over 10 minutes for best results.</p>
<p>General disinfection of cold rooms, packing sheds, tunnels, seed trays & other hard surfaces</p>	<p>100 mL/100L water (0.1% solution)</p>	<p>First remove all organic matter from surfaces and keep wet with Steri-maX solution for over 10 minutes for best results.</p>
<p>Disinfection of irrigation water (non food crops only)</p>	<p>5-20 mL /1000L water</p>	<p>When doing so for the first few times, the dirt/algae/organic matter will be discharged and may clog your drippers, spitters or sprinklers. Therefore, rinse your irrigation pipes frequently. The cleaner the irrigation water to be treated, the better the results. May be used in fertigated water. Do not apply directly via fertiliser tank</p>
<p>Plant sanitation Carnations, Chrysanthemums and cut flowers</p>	<p>100 mL/100L water (0.1% solution)</p>	<p>Growers are advised to check for varietal differences by first treating a small sample. Apply to foliage with first application after transplanting or 6 weeks after planting seed. Apply at 7 day intervals.</p>
<p>Plant sanitation Roses in green/shade houses</p> <p>Post-harvest treatment of Cut Flowers in containers</p>	<p>50 mL/100L water (0.05% solution)</p> <p>15 mL/10L water</p>	<p>Growers are advised to check for varietal differences by first treating a small sample. Apply to foliage at 10-14 day intervals.</p> <p>The stock solution may be used for up to 7-10 days if kept clean. Do not keep cut flowers in solution for longer than 48 hours</p>

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHOLDING PERIOD: NIL