

DANGER
KEEP OUT OF REACH OF CHILDREN
ECOTOXIC
For use only in workplaces

AgSta 

AgStar Benzalkonium 500

ACTIVE INGREDIENT
500g/L benzalkonium chloride
as a soluble concentrate

For the control of moss, lichen, liverwort and algae
on outdoor surfaces, ornamentals and turf.

Net contents: 5L



9 421038 711668 >



Hazard Statements

Causes serious eye damage
Causes severe skin burns and eye damage
Harmful if swallowed
Harmful in contact with skin
Very toxic to aquatic life
Toxic to terrestrial vertebrates.



PERSONAL PROTECTION:

Avoid contact with skin or eyes. Use outdoors or in a well-ventilated area. Do not breathe spray mist. Wear protective clothing, gloves, eye protection, and an appropriate mask when applying. Do not eat, drink or smoke. Wash hands and face thoroughly and clean protective clothing after use.

WARNINGS

- Do NOT apply on or around food and animal feed crops.
- Beware of spray drift and runoff. Some plant foliage may be damaged by the spray.
- Always spray a small area first to check for possible damage to surfaces or desirable plants.
- Avoid contamination of any water source with product or empty container.

QUALIFIED HANDLER: This product must be under the control of a qualified handler when applied in a wide dispersive manner or by a commercial contractor.

HOW IT WORKS: AgStar Benzalkonium 500 works by damaging the plant cell membranes.

MIXING INSTRUCTIONS: Shake container well before use. Add about half of the water to the spray tank, then add the required amount of product. Mix then add the remaining water.

DIRECTIONS FOR USE: Pretest area to be sprayed. Apply to thoroughly wet the treatment area. Follow the directions below. Remove heavy infestations of moss, lichen or other biological growth before treatment.

Dilute 1:100 or 1:50 depending on the severity of the problem and application method:

Application method	Severe Biological Growth	Light Biological Growth
High volume hose application	1:50 (2 L per 100L)	1:100 (1L per 100 L)
Back pack sprayer	1:50 (20 mL per L)	1:50 (20 mL per L)

CAREFULLY READ LABEL BEFORE USING

Equipment Cleaning: It is best practice to use separate equipment for applying herbicides. To avoid injury to subsequently sprayed sensitive crop, thoroughly remove all traces of the product from mixing and spray equipment using several flushes of clean water. Dispose of all washings safely.

FIRST AID: For advice call a doctor or contact the National Poisons Centre (0800 764 766). If medical advice is needed have product label or container at hand.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call the Poison Centre or a doctor.

IF ON SKIN OR HAIR: Take off contaminated clothing. Gently wash with plenty of soap and water. Immediately call the Poison Centre or a doctor. Wash contaminated clothing before reuse.

IF SWALLOWED, DO NOT induce vomiting. Rinse mouth. Get medical advice.

SAFETY DATA SHEET: Available at www.agstar.co.nz.

STORAGE: Keep out of reach of children. Store in tightly closed original container, locked up in a cool, dry location away from foodstuffs. Shelf life: 2 years from date of manufacture.

DISPOSAL: Dispose of product by using as per label directions or at an approved landfill. Triple rinse empty container adding washings to spray mix. Dispose of the empty rinsed container in the rubbish collection. Do not reuse the container for any other purpose.

SPILLAGE: Collect spillage. Wear water proof gloves. Absorb spill with soil or sand and transfer to a labelled sealable container for disposal at an approved landfill.

HSNO Approval Code HSR000822. See www.epa.govt.nz for approval controls.

AgStar New Zealand Pty Ltd, 4 Putakitaki Street,
Lincoln 7608, New Zealand, Tel 027 483 9756
AgStar is a registered trademark of AgStar New Zealand Pty Ltd

WARRANTY: This formulation is warranted to contain the specified active ingredient within accepted analytical tolerance when packed. The user bears the risk for damage resulting from factors beyond the manufacturer's control. The manufacturer declines all liability for damage resulting from improper storage or use of the product.

BATCH No. & DOM:
Bar code:

AgSta