

AquaSmart<sup>®</sup>  
**Salt***ex*<sup>™</sup>

Aids in the  
reduction of harmful  
Salts, Sodium, and  
Bicarbonates in  
the soil, while  
maximizing overall  
soil and plant health.





## Saline and Sodic Soil Treatment

**Salt-eX** is a powerful osmotic regulator and will relieve the pressures on turf associated with accumulating salts, sodium and bicarbonates, without harming the soil's beneficial microbes.

**Salt-eX's** unique formulation releases insoluble calcium and other nutrients already in the soil while removing undesirable salts.

**Salt-eX** reverses the effects of poor quality water on soil by flocculating a poor soil structure, increasing water infiltration, improving nutrient availability, and aiding the turf's ability to uptake water.

Independent studies of saline and sodic soils have shown that **Salt-eX** increases the availability of calcium, magnesium, potassium, and phosphorus (both Bray 1 and Bray 2) while dramatically reducing sodium levels, soluble salts, and bicarbonates.

- Cost effective
- Reduces Salt/Sodium build-up
- Lowers soil's (EC) Electric Conductivity
- Helps maintain proper CEC levels
- Controls Carbonate and Bicarbonate levels in the soil
- Balances nutrient availability
- Improves water permeability
- Improves soil structure (flocculation)
- Increased nutrient uptake

**Distributed by:**

### COMPOSITION

**Salt-eX** is a complexed blend of organic acids, calcium derivatives and surfactants that will assist in the removal of harmful salts from within the soil profile..

**Active Ingredients:**

A proprietary blend of organic acid, calcium based derivatives and polyoxyalkylene glycols.

### APPLICATION RATES

**Golf and General Turf**

Maintenance: Apply 10 to 20 L/ha in 800 L.  
Repeat at 30 day intervals, or as needed for specific sodium reduction needs.

**Curative:** Apply 20 to 40 L/ha in 800 L water.  
Begin maintenance program 30 days after curative application.

For optimal product effectiveness, **Salt-eX** should be watered in.

**DO NOT** combine **Salt-eX** in the spray tank with other products unless prior use has shown the combination physically compatible, effective and non-injurious under local conditions.



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