Saline and Sodic Soil Treatment

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-Aid organically relieves the pressures on turf associated with accumulating salts, sodium and bicarbonates in the root zone which cause saline and sodic soils, without harming the soil's beneficial microbes. Salt-Aid's unique carbon based formulation of organic acids releases insoluble calcium and other nutrients already in the soil while removing undesirable salts. Salt-Aid has shown significant benefit in combating the effects of saline and sodic soils when applied independently.

Salt-Aid reverses the effects of bad 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-Aid** 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 and/or sodium buildup
- Lowers soil's electrical conductivity (EC)
- Helps maintain proper cation exchange capacity (CEC) levels
- Controls carbonate and bicarbonate levels in the soil
- Balances nutrient availability
- Improves water permeability
- Improves soil structure (flocculation)
- Increases nutrient uptake
- Money back guarantee

COMPOSITION

Salt-Aid is an organic complex formulated to aid in the reduction of saline and bicarbonate levels in the soil.

Active Ingredients:

5.5% Glycolic acids

5.5% Glutaric acid

5.0% Calcium lignosulfonate

84.0% Inert ingredients

Salt-Aid is available in 55, 30 and 2.5 gallon recyclable containers*.

*Check with your distributor for availability.

APPLICATION RATES

Golf, Lawns, and Sports Turf

Maintenance Rate: Apply 3 to 8 ounces per 1,000 ft² in 2 gallons of water (10 to 25 L/ha in 800 L) at 30 day intervals or as needed for specific sodium reduction needs.

Curative Rate: Apply 8 to 16 ounces per 1,000 ft² in 2 gallons of water (25 to 50 L/ha in 800 L). 30 days after curative application reapply at the maintenance rate.

Irrigate with sufficient water to deliver **Salt-Aid** to the soil profile - 1/8 inch (3 mm) or more recommended.



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