



REDUCE WINTER SALT DAMAGE

The use of sodium-based ice melt products can cause sodium salt to build up in the soil. In addition to being toxic to plants in high quantities, sodium breaks down soil structure, limiting root growth and causing a decline in turf and plant health. Use Na-X once soil has thawed to quickly flush salts out of the root zone. Na-X™ will not prevent surface salt from burning foliage; however, flushing soil salt will reduce long term damage and prepare the site for better recovery, seed germination, and establishment of new plantings.



Turfgrass damaged from de-icing salts used during winter

BENEFITS OF NA-X

- Quickly reduces sodium levels
- Improves soil tilth and structure
- Improves water penetration
- Source of calcium for turf and plants
- Reduces standing water and runoff

HOW DOES NA-X WORK?

Na-X contains highly soluble calcium that quickly displaces excess sodium ions in the soil. The calcium in Na-X also brings the soil particles together to form the structure that allows water and air to flow unimpeded through the soil profile. This allows the sodium ions to be flushed through the soil. Both the calcium and nitrogen contained in Na-X are available for uptake by plant roots, improving stem strength and leaf structures.

NA-X ALSO WORKS FOR:



HURRICANE STORM SURGE

Use Na-X to flush salts from the soil to mitigate landscape damage from sea water.



SALT BUILDUP IN CONTAINERS

Use Na-X to flush sodium buildup caused by fertilizer or poor-quality irrigation water



SALTWATER INTRUSION

Use Na-X to reduce sodium buildup caused by saltwater intrusion into irrigation wells.



EFFLUENT / RECLAIMED WATER

Use Na-X on a maintenance program to prevent sodium build-up from reclaimed water.



INHERENTLY HIGH SALT SOILS

Use Na-X to leach sodium from native soils before planting and for ongoing maintenance.




WATER SOFTENER BACKWASH

Use Na-X to periodically flush the salt from water softeners that empty into the yard.

NA-X PRODUCTS

2.5 GAL. JUG - Model 57056
30 GAL. DRUM - Model 57057
275 GAL. TOTE - Model 57059

Apply 1 to 2 quarts (32 - 64 oz.) of Na-X in 2 gallons of water per 1,000 sq. ft. (10- 22 gallons of Na-X in 88 gallons of water per acre). Repeat applications every two weeks until sodium drops to an acceptable an level.

 For sodium afflicted plants, add CytoGro® to your plant management program to increase salt tolerance and stimulant root growth. Apply Bio MP to stimulate soil microorganism negatively impacted by sodic soils.