

Exsodis™ 5-0-0-12Ca



Exsodis is a soluble electrolyte solution which reduces excess sodium salt levels and stimulates biological activity in soils. Sodium accumulations in soil replace calcium, destroying soil structure by dispersing soil colloids. As a result, water infiltration, percolation, and soil aeration are reduced. Seed germination is inhibited by high sodium levels and root growth is generally reduced. The high levels of free exchangeable calcium ions in Exsodis displace sodium ions absorbed on cation exchange sites of soil colloids restoring soil structure and preventing sodium build-up for vigorous turf growth. It is also an excellent source of calcium for turf. Exsodis is ideal for tank spraying or fertigation.

Benefits of Use

- Remedies sodic soils by increasing flocculation
- Increases surface infiltration and percolation through the soil profile
- Improves aeration in the root zone
- Source of calcium to turf

Problem Conditions Improved

- Crusted soils from accumulated sodium
- Surface puddles caused by poor water infiltration
- Poor soil aeration
- Sodium toxicity symptoms in turf

Guaranteed Analysis

Total Nitrogen (N)5.00%
5.00% Urea Nitrogen
Calcium (Ca)12.00%
12.00% Calcium

Derived From

Urea, Calcium Chloride.

This product contains urea and calcium chloride in a stable and true solution that is mixable with water in all proportions. It should be used as a supplement to a regular fertility program. It will not by itself provide all nutrients required by plants.

Physical Characteristics

11.6 lb./gal. (1.39 lb. Ca/gal.); pH 6.5

Application Instructions

Apply 32 to 64 oz. of product in 2.5 gal. of water per 1000 sq. ft. of turf, or 10 to 22 gal. of product in 30 to 50 gal. of water. Water in after application. Repeat applications every two weeks until sodium drops to an acceptable level.

Do not mix with sulfates or phosphates.

Shake well before using.

Container Sizes & Model Numbers

5 gal.	Model	57056
30 gal.	Model	57057
275 gal.	Model	57059

Handling & Storage

Store between 40-95° F. Avoid direct heat or fire. Decomposition may occur at high temperatures (above 225° F). Avoid Freezing!

Keep out of reach of children. Harmful if swallowed. Avoid inhalation, eye contact, or ingestion. Avoid prolonged or repeated contact with skin which may cause irritation. Wash thoroughly after handling. Corrosive.