

SPRAYABLE DETONATION PLUS...

...A SOIL MICROBIAL BIO CATALYST WITH NUTRIENTS

# DETONATION

*Powered by The Sanctuary*

## 6-0-0 WITH 8% CALCIUM

Detonation Plus incorporates proprietary Microbial Bio Catalyst Technology and Calcium Glucoheptonate. This bio liquid delivers the dual benefits of turf quality and soil microbial life. This combination is the building block that promotes a healthier and more resilience turf.

### IDEAL FOR:

- Turf & Ornamental Spray Programs
- Injection & Fertigation Systems

### GUARANTEED ANALYSIS

Total Nitrogen (N)..... 6%

6% Nitrate Nitrogen

Calcium (Ca)..... 8%

Derived from: Calcium Nitrate and Calcium Glucoheptonate

Detonation Plus is a proprietary formulation containing nutrients, nutrition and probiotics. This product can be used in a wide range of Turf and Ornamental applications. This product mixes with most chemical products used in turfgrass and horticultural applications.

### Also Contains Non Plant Food Ingredients:

Paenibacillus polymyxa	150,000 cfu per ml
Bacillus subtilis	150,000 cfu per ml
Bacillus pumilus	150,000 cfu per ml
Bacillus licheniformis	150,000 cfu per ml
Bacillus amyloliquefaciens	150,000 cfu per ml
Bacillus megaterium	150,000 cfu per ml
Trichoderma harzianum	150,000 cfu per ml
Azospirillum amazonense	150,000 cfu per ml
Azospirillum lipoferum	150,000 cfu per ml



NET CONTENTS 2.5 GALLONS (9.46 L)  
NET WEIGHT 27 LB (12.4 KG)

P.O. BOX 2330 // LADY LAKE, FL 32158 // 970.726.4848 // WWW.SANCTUARYPRODUCTS.COM

# DETONATION 6-0-0 WITH 8% CALCIUM

Powered by The Sanctuary

Sanctuary 6-0-0 is a special formulation of a highly soluble calcium and nitrogen combined with Detonation. This product can be applied to a wide range of turf applications. This product can be applied to lawns, sports fields and golf courses. In addition, this product can be used for greenhouse plants and ornamental landscape plants. This product can be mixed with most turf and ornamental nutrient and pesticide products. A jar test is recommended before tank mixing.

## DIRECTION FOR USE

Sanctuary 6-0-0 + Detonation can be applied as a dilute spray solution and applied using handgun or boom sprayer. Plus, this product can be injected through the irrigation system. Always apply adequate water to achieve good plant coverage especially during low humidity and high temperatures. Apply at least 2 gallons of spray solution per square feet.

## TURF APPLICATIONS

### General Turf Application Program:

The rate of application is 3 to 5 ounces per 1000 sq ft. The product can be applied every 10 to 14 days throughout the growing season.

### Fertigation Program:

The rate of application is 4 to 8 ounces per 1000 sq ft. The product can be applied every 14 to 21 days throughout the growing season. With more frequent irrigation cycles, use the lower rate of 4 ounces per 1000 sq ft.

### Hydro-Seeding Program:

Per 100 gallon/ 1000 sq ft in tank mix, add 14.5 ounces per 1000 sq ft or 5 gallons/acre. To adjust the pH, double the rate to 29 ounces per 1000 sq ft or 10 gallons/acre.

- 300 gallon tank mix – Add 15 gallons per tank
- 600 gallon tank mix – Add 30 gallons per tank
- 1000 gallon tank mix – Add 60 gallons per tank

## TREES, SHRUBS, ROSES, & COLOR BEDS APPLICATIONS

### Deep Root Feeding Program:

In the Spring & Fall, the rate of application is 4 ounces of product per gallon of water injected 4 to 6 inches into the soil. The product is to be applied in the outer 1/3 of the plant canopy. The product is only to be injected when the soil is not frozen.

### Soil Drench Program:

The rate of 10 ounces per 1 gallon of water and applied within the drip-line of the plant.

# F1386

**WARRANTY:** The Sanctuary, Inc. warrants that this product conforms to the analysis on its label. When used in accordance with label directions, under normal conditions, this product is reasonably fit for its intended purposes. Since timing, method of application, weather, plant, and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.



For additional information contact [Sanctuary210@rkytmtnhi.com](mailto:Sanctuary210@rkytmtnhi.com)

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

NET CONTENTS 2.5 GALLONS  
NET WEIGHT 27 LB (12.4 KG)

EXPIRATION DATE

P.O. BOX 2330 // LADY LAKE, FL 32158 // 970.726.4848 // [WWW.SANCTUARYPRODUCTS.COM](http://WWW.SANCTUARYPRODUCTS.COM)