

# Coral Calcium



Coral Calcium is a complete way to nourish your lawn and garden without the use of chemicals. Landscapes and lawns don't just happen – Coral Calcium is fundamental to healthy soil

For instance:

- It provides over 70 important minerals essential for all growing plants
- It will re-mineralize the soil, increasing plants energy level for higher quality and healthier plants
- Helps all plants and turf stay healthier through stressful periods
- Coral Calcium dramatically helps restore a healthy calcium balance
- It makes healthier soil which in turn, helps reduce the amounts of weeds that will germinate

If you see weeds in your garden, plant beds, flower beds or lawns, there is a strong probability that calcium and other nutrients are lacking in the soil. Healthy soil is a key ingredient for good lawns and landscapes. Be sure to take good care of your soil and it will take good care of your plants and turf. Coral Calcium also reduces the need to aerate your soil with expensive and back breaking equipment. It is so effective that 11 lbs will treat 5 acres!!



Why have a lawn like this



When you can have a lawn like this!

**Organic composition:** Raw sugar cane molasses, humates, sea kelp, fish tankage, oxygenated carbohydrates, calcium, naturally occurring soil biological cultures, enzymes, chelated minerals, fulvic and amino acids and naturally occurring fungi.

Why is this important information?

**Because it....**

- Increases the downward movement of water to – and through – the root zone, making both water and oxygen more available to plants and grass
- Increases drainage
- Improves root growth by reducing compaction and erosion
- Makes the soil easier to work with and creates less compacted soil
- Lessons wear on equipment

For the past few decades, unfortunately, agribusiness and lawn care companies alike have emphasized the use of pesticides and chemical fertilizers which can do great damage to the soil. Chemical fertilizers, aside from being toxic, are short term plant boosters that leave behind salty residues in the soil which in turn, interferes with plants ability to uptake necessary nutrients and destroy beneficial microorganisms

Directions For Use		
Trees and Ornamentals	2.2 lbs per 100 gallons of water  (5- gallons of mixed material per caliper inch)	Apply monthly for the first six months and then annually as needed to re-establish elemental material in the soil
Turf Applications	Apply 2.2 lbs per acre per 100 gallons of water	As needed

Product Name:		Agricultural Grade Coral Calcium (Boxes)		Lot No.:		C2277AGC1068	
Manufacture Date:		April 2008					
ANALYSIS		SPECIFICATION		RESULTS			
CALCIUM		34% or Greater		34-38 %			
MAGNESIUM		800 ppm or Greater		> 800 ppm			
LEAD		< 5 ppm or Less		< 2 ppm			
HEAVY METALS: (Mercury, Cadmium, Arsenic)		15 ppm or Less		<15 ppm			
COLOR		White/Off White		Conforms			
Typical Trace Mineral Analysis							
Mineral	Units	Results	Mineral	Units	Results		
Aluminum	ppm	35.5	Molybdenum	ppm	0.228		
Antimony	ppm	1.76	Neodymium	ppm	0.893		
Barium	ppm	2.848	Nickel	ppm	0.070		
Beryllium	ppm	0.069	Niobium	ppm	0.118		
Bismuth	ppm	0.038	Osmium	ppm	<0.05		
Boron	ppm	0.426	Palladium	ppm	0.014		
Bromine	ppm	8.39	Phosphorus	ppm	15.7		
Cadmium	ppm	0.027	Platinum	ppm	0.011		
Carbon	ppm	125,333	Potassium	ppm	58.3		
Cerium	ppm	1.027	Praseodymium	ppm	1.357		
Cesium	ppm	1.12	Rhenium	ppm	<0.05		
Chloride	ppm	184	Rhodium	ppm	<0.01		
Chromium	ppm	3.32	Rubidium	ppm	9.018		
Cobalt	ppm	0.083	Ruthenium	ppm	0.048		
Copper	ppm	12.3	Samarium	ppm	0.707		
Dysprosium	ppm	0.556	Scandium	ppm	0.029		
Erbium	ppm	4.43	Selenium	ppm	0.228		
Europium	ppm	0.08	Silicon	ppm	422		
Fluoride	ppm	2,094	Silver	ppm	0.190		
Gadolinium	ppm	0.599	Sodium	ppm	183.7		
Gallium	ppm	0.147	Strontium	ppm	36.9		
Germanium	ppm	0.074	Sulfur	ppm	481		
Gold	ppm	<0.01	Tantalum	ppm	0.185		
Hafnium	ppm	<0.03	Tellurium	ppm	0.038		
Holmium	ppm	<0.05	Terbium	ppm	0.029		
Indium	ppm	0.055	Thallium	ppm	0.172		
Iodine	ppm	7.21	Thorium	ppm	0.052		
Iridium	ppm	<0.05	Thulium	ppm	< 0.05		
Iron	ppm	142.2	Tin	ppm	0.074		
Lanthanum	ppm	<0.05	Titanium	ppm	0.881		
Lithium	ppm	0.347	Tungsten	ppm	0.027		
Lutetium	ppm	0.04	Vanadium	ppm	1.055		
Manganese	ppm	3.08	Yttrium	ppm	0.042		
			Zinc	ppm	0.800		
			Zirconium	ppm	5.09		
					0.951		