

SAN DIEGO ROSE SOCIETY FERTILIZER SALE -- 2018

Rosarians around the world know roses are heavy feeders and benefit from a regular food and water diet throughout the growing year. Our society is committed to helping us provide this optimum diet for our roses. Our fertilizer sale will continue for the 8th year. Here's our chance to plan ahead to provide our roses with the BEST and LEAST EXPENSIVE nutrients for optimum growth. We don't have to stockpile a lot of product now or pay for the fertilizer way in advance. We have only to place our order by DECEMBER 31, 2017 and these wonderful products can be paid for when picked up, just a very short time before we lovingly give our roses their spring feeding on FEBRUARY 14 (because we love our roses so much !!)

In times of drought it is important that we feed our roses well & regularly. When roses are fed well they develop strong roots extending deep into the soil, and can withstand drought much easier.

BioStart 3-4-3 Organic Fertilizer from Growmore is manufactured fresh each year with bone meal, potassium sulfate, humic acid, beneficial bacteria, ecto and endo mycorrhizae. BioStart can be applied at a rate of **2 cups** per large bush and 1 cup per small rose bush in the spring. One 50 pound bag contains about 100 cups and will feed about 50 large roses once. BioStart may be reapplied in the late summer for a renewed fall bloom. *WE ARE THE ONLY RETAIL SOURCE IN THE U.S. FOR THIS AMAZING PRODUCT.* **50 POUND BAG \$36.00**

Magnum Rose 8-10-8 Water Soluble Fertilizer is formulated for roses, contains all needed micronutrients and can be applied **1 tablespoon** to a gallon of water. One gallon per large rose, ½ gallon per small bush applied every 2 weeks from March 1st to October 15 (that is 18 feedings). One pound = about 32 tablespoons. One 25 pound bag will feed about 25 roses. **25 POUND BAG \$30.00**

Fish Emulsion 5-1-1 can be added, **1 tablespoon**, to the above gallon of water. This Fish Emulsion does not smell of fish. One gallon contains about 250 Tbs, which will feed about 16 roses if applied as above. **1 Gal \$15.00/2 FOR \$25.00**

Seaweed Extract Liquified Organic Kelp provides improved root development, more vigorous growth, increased resistance to diseases & insects and can be added, **1 tablespoon** to the above gallon of water. **1 GALLON \$16.00**

Jump Start Plant Tonic brings new life into older plants and gives new plants an extra boost by providing vitamins and minerals needed to encourage new growth and stress resistance, accelerating leaf, stem and root growth. Both Superthrive and Jump Start contain Triacontanol, the "magic hormone". Jump Start beats Superthrive in performance and price. Apply **1 teaspoon** per gallon of water.

ADDITIONAL FERTILIZER

Think about trying some of these products which can be used by adding them to your existing program of applying Magnum and/or Fish, & Seaweed by the gallon to your roses. This would include Fuego, Biocozyme and Humic Acid. If you currently use/buy any iron product for your roses (I do) Eddha 6% is a good price and can be added to the above several times a year for increasing the deep green leaves. Dexter talked a lot about the benefits of foliar feeding with Seaweed. You might consider getting a RTU Hose End Sprayer, it comes with a quart of Seaweed. It is reusable over and over. Dexter adds the other water solubles to that sprayer to fertilize his garden. Bob Martin has been adding SeaGrow Seaweed 16 -16- 16 to his feeding program for several years and swears by the combination of SeaGrow and Seaweed & Magnum Grow. *BTW, all these products retail for lots more than you pay. We try to keep the price low & pass the savings along (check out Amazon). Your cost includes shipping from the GrowMore plant which costs us more than \$1000, it is so convenient to purchase your rose food here in San Diego.*

100% Organic & Natural Fuego* L-Amino Acid Bio-Fertilizers ---
Rose Application - 1 tsp/gallon foliar or soil application. Great for young plants. Foliar formula made with L-amino acids micronutrients and enzymes is rapidly absorbed by the surfaces of leaves and translocated within the plant to enhance general vigor, photosynthesis capacity, increase plant tolerance to environmental pests and disease stress. **Quart \$15**

SEA GROW SEAWEED PLANT FOOD 16 – 16 – 16

1 tbsp. per gallon of water SeaGrow contains a blend of amino acids, botanical seaweed extract, blood meal, carbohydrates, organic carbon, and has a Nitrogen-Phosphate-Potassium ratio (N-P-K) of 16-16-16. It also has yucca extract and micronutrients. **25 lbs bag \$35**

READY TO USE- RTU-Hose End Sprayer with 1 quart SEAWEED EXTRACT Mixes at 1:100 nutrient to water = 2 tsp gallon. Hose End Sprayer- can be used repeatedly with Seaweed, Fish Emulsion, Magnum Grow, etc added to the mix. **QUART \$10**

Bio-Cozyme Organic Stimulant Application: 1 tsp to 1 Tbsp/gallon
Quart-- \$10 Gallon -\$20 : Compatible with all fertilizers, Accelerates NPK Biosynthesis, Earlier Flowering, Shorter growing period, Increased bud formation, Increased resistance to plant diseases, Improved appearance, aroma and taste, Aids in achieving full genetic potential.

HUMIC ACID 8% Organic (LIQUID) Application - 1 tsp/ Gallon every several weeks or for really bad soil - 1 Tbsp gallon. Quart \$3
Gallon \$15 Humic acid retains nutrients and benefits plant growth. This is particularly good for potted roses because of the nutrient holding qualities of humus.

EDDHA IRON CHELATE 6% Powder-1 lb 1 tsp/ gal
1 POUND \$10 Fully chelated DTPA iron chelate helps prevent iron chlorosis by maintaining and protecting iron availability in slightly acidic to slightly alkaline soils with a pH of up to 7.5. It prevents iron from binding with other compounds in the soil, allowing it to stay in a form readily available for plant use.

2017 Fertilizer Order Form—FOR 2018 Growing Season

Name_____

Email_____

Phone_____

Number Desired + Suggested Donation:

| | | |
|---|--------------|------------------------------|
| BIOSTART 50 POUND BAG | _____ | \$36.00 |
| MAGNUM GROW 25 POUND BAG | _____ | \$30.00 |
| SEAWEED EXTRACT 1 GALLON | _____ | \$16.00 |
| FISH EMULSION 1 GALLON | _____ | \$15.00/2 FOR \$25.00 |
| JUMP START QUART | _____ | \$20.00 |
| JUMP START GALLON | _____ | \$75.00 |
| FUEGO 1 QUART | _____ | \$15.00 |
| SEAGROW PLANT FOOD 25 LB | _____ | \$35.00 |
| RTU HOSE END SPRAYER SEAWEED 1 QUART | _____ | \$10.00 |
| BIOCOZYME STIMULANT 1 QUART | _____ | \$10.00 |
| BIOCOZYME STIMULANT 1 GALLON | _____ | \$20.00 |
| HUMIC ACID 8% 1 QUART | _____ | \$3.00 |
| HUMIC ACID 8% 1 GALLON | _____ | \$15.00 |
| EDDHA IRON CHELATE 6 % 1 POUND | _____ | \$10.00 |

Preferred order method---Email your order to

ruthsgarden@msn.com

You will receive an email confirmation. IF YOU DO NOT RECEIVE A CONFIRMATION WITHIN 4-5 DAYS I DID NOT GET YOUR ORDER.

You may also call your order in to Ruth at 619-548-6950. Fertilizer will be picked up & paid for between Jan 19-Feb 1, 2018. Pick up will be at Ruth's San Diego home, directions and times will be emailed. *****Because the fertilizer is manufactured after the entire order is placed ----- no orders will be received after December 31, 2017. Plan ahead to feed your roses in 2018.