

RECIPE 420®

HY-POR
POTTING SOIL

WELCOME TO THE RECIPE 420 COMMUNITY

All Recipe 420 products are carefully crafted—combining years of growing experience, long-time connections with progressive suppliers of superior quality ingredients. We select and blend ingredients to deliver maximum growth benefits. For over 100 years, we've been helping growers just like you get the most out of their soil, their crops, and their time.

RECIPE 420 HY-POR POTTING SOIL

You're growing indoors in containers. This is where really great drainage—in a high porosity soil—makes all the difference. Recipe 420 Hy-Por Potting Soil lets plant roots breathe, while holding on to the moisture they need. This critical air/moisture combination also provides a robust environment for soil microbes. Recipe 420 Hy-Por Potting Soil is a 100% natural and organic blend of high performance ingredients, rich organics, and hard-working microbes.

LET'S GET GROWING INDOORS

Recipe 420 Hy-Por Potting Soil is ready to use for indoor growing right out of the bag in any size pot from starter pots to larger containers, and even high-volume grow bags. Be sure your container has drain holes for optimum drainage.

Fill your container with Recipe 420 Hy-Por Potting Soil, allowing enough room at the top for watering. Gently place the plant into the soil mix, add more soil as needed around the plant, and water thoroughly. Our natural wetting agent, from the yucca plant, helps remoisten dry soil when watering.

Recipe 420 Hy-Por Potting Soil gives plants a good start, but be sure to fertilize throughout the growing season with one of our Recipe 420 Fertilizers.

Pot Size	Pots Per Bag
3.78 liters (1 Gallon)	17
18.93 liters (5 Gallon)	3
37.85 liters (10 Gallon)	1½
56.78 liters (15 Gallon)	1

This Bag Fills Approximately: *Actual pot volumes may vary.

HAND-SELECTED INGREDIENTS FOR THE SPECIFIC NEEDS OF PROFESSIONAL GROWERS

Ingredients: Fir bark, perlite, coir, peat moss, pumice, earthworm castings, azomite, seabird guano, feather meal, bat guano, kelp meal, and wetting agent (yucca schidigera saponin).

CONTAINS OTHER NON-PLANT FOOD INGREDIENTS

Beneficial Bacteria

Bacillus subtilis 13.65 CFU/cc (40.00 CFU/g)
Bacillus licheniformis 13.65 CFU/cc (40.00 CFU/g)
Bacillus amyloliquefaciens 13.65 CFU/cc (40.00 CFU/g)
Bacillus megaterium 13.65 CFU/cc (40.00 CFU/g)
Streptomyces lydicus 68.24 CFU/cc (200.00 CFU/g)

Endo Mycorrhizae

Rhizophagus intraradices 0.04 Propagules/cc (0.13 Propagules/g)
Rhizophagus clarus 0.02 Propagules/cc (0.05 Propagules/g)
Septoglomus deserticola 0.02 Propagules/cc (0.05 Propagules/g)

BENEFICIAL SOIL MICROBES:

Soil microbes are an important partner to plant roots, so we add both a mycorrhizae and beneficial bacteria mix to our Recipe 420 Hy-Por Potting Soil. Mycorrhizal fungi help to enhance the absorption of many nutrients, aid in drought resistance and transplant success.

Beneficial microbes perform a variety of functions in the soil. They improve soil structure, decompose organic matter and increase water uptake and nutrient-absorbing abilities of the plant roots.

This product should be used within two years of the date of manufacture to maximize the benefits of the microbiological inoculum.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-eps.com>

Visit our website for more information about our wind power program. www.recipe420.com