

AGRICULTURE

DIRECTIONS FOR USE

STOCKOSORB may be banded at seeding or broadcast and tilled in before seeding.

APPLICATION RATES

1/2" Band at Seeding	2-3 pounds/acre
Broadcast/Tilled	20-40 pounds/acre

HORTICULTURE

DIRECTIONS FOR USE

Mix 1/2 rate STOCKOSORB throughout planting hole and amend backfill with remaining 1/2.

APPLICATION RATES

PLANTING MEDIUM		APPLICATION RATE
TRANSPLANTING		(1 oz. = 3 tbsp.)
B+B MATERIAL		
caliper (inches)	height (feet)	oz.
1	3	2
2	8 - 10	3
3	10 - 12	6
4	12 - 14	8
5	14 - 16	12
6	16 - 18	16
7	18 - 20	20
8	20 - 22	24

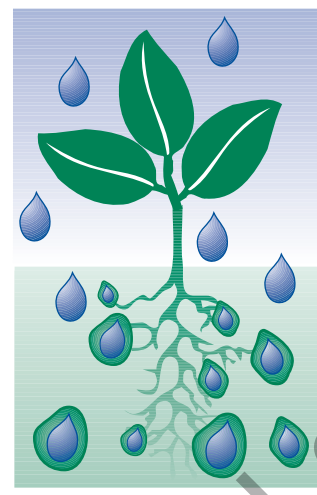
CONTAINERIZED

gallons	oz.
1	1/3
2	1/2
3	3/4
5	1
7	1 1/2
10	2
15	3
20	4
25	5
30	6
35	7
50	8
65	9
100	12
200	20
400	36

BOXED TREES

height in inches	oz.
24	6
30	9
36	12
48	16

STOCKOSORB® 660



Soil Additive for Water Retention

INGREDIENTS:

99.7% Polyacrylic Acid - Potassium Salt, Crosslinked and 0.3% Inert Ingredients (Water and Unreacted Monomers)

GENERAL INFORMATION:

STOCKOSORB is a superabsorbent polymer used as a soil additive to increase water retention. Results to date indicate that the product can be banded at planting with seed or can be tilled in before seeding. STOCKOSORB will be effective for 3-5 years depending upon tillage practices.

Net Weight 55 lbs. / 25 kg

HORTICULTURE (continued)

PLANTING MEDIUM PLANTING BEDS	APPLICATION RATE
1 sq. ft. / 1" depth	1.5 teaspoons
1 sq. ft. / 3" depth	2 tablespoons
1 sq. ft. / 6" depth	3 tablespoons
100 sq. ft. / 1" depth	1 pound
100 sq. ft. / 3" depth	3 pounds
100 sq. ft. / 6" depth	6 pounds

TURF

1 sq. ft. / 1" depth	1/2 teaspoon
100 sq. ft. / 1" depth	18 tablespoons
1000 sq. ft. / 3' depth	3.75 pounds
1 acre = 43,560 sq. ft. / 1" depth	160 pounds

BULK SOIL

cubic yard	2 pounds
Mix thoroughly into media	

ROOT DIP

1 quart water	1 teaspoon
Mix 1 tsp. per 1 qt. of water to make pasty solution. Dip roots into solution.	

PRECAUTIONARY STATEMENTS

CAUTION: Handle STOCKOSORB as a mild irritant. Do not inhale. Inhalation may cause irritation of the upper respiratory tract. Inhalation toxicology studies on similar polyacrylates, using very small respirable particles, produced inflammatory tissue responses in the lungs. Avoid contact with the eyes. Wash thoroughly after handling.

SPILL CLEAN UP

Contain STOCKOSORB. Wear appropriate protective equipment. Exercise caution as product becomes slippery when wet. Collect and dispose of STOCKOSORB as a non-hazardous industrial waste.

Evonik Stockhausen LLC

2401 Doyle Street, Greensboro, NC 27406
Tel (336) 333-3638 Fax (336) 333-7921
Toll Free 1-888-533-7764

NON-PLANT FOOD INGREDIENT. NOT RECOMMENDED FOR USE AS A FERTILIZER SUBSTITUTE.

Always read and follow label directions before using this product. STOCKOSORB® is a registered trademark of Evonik Stockhausen LLC.

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