

Senator® 600 FS



Powerful Seed Protection with Senator® 600 FS.

Senator® 600 FS seed applied insecticide provides unbeatable protection against the toughest early season pests. It starts working on contact to protect the roots and get seed off to a good start. And with its systemic activity, Senator 600 FS keeps protecting young plants to help ensure a good stand. Plus, Senator offers the seed safety needed for proper crop emergence and stand establishment.

KEY PERFORMANCE BENEFITS

- Systemic protection against pests such as wireworms, seed corn maggots, seed corn beetles and corn rootworm
- Extended control of foliar pests including aphids, leaf beetles, chinch bugs and thrips
- Safe to seeds and seedlings
- Can help improve stands and yield
- Low use rates

EPA REG. NO.	228-522
ACTIVE INGR.	imidacloprid (600 g/l)
FORMULATION	flowable
CHEM. FAMILY	neonicotinoid
IRAC NO.	4A
MODE OF ACT.	nicotinic acetylcholine receptor agonists
SIGNAL WORD	caution
RES. USE	no
PACKAGE SIZE	4 x 1 gal, 2 x 2.5 gal, 15 gal, 30 gal, 250 gal, for custom blend
COLORED	no
COMPARE TO	Guacho™ 600 F



Grow a better tomorrow.

Senator® 600 FS

LABELED CROPS

Carrot
 Corn (*field corn, popcorn, sweet corn*)
 Cotton
 Oil seed crops (*including canola, rapeseed, mustard seed, flax, crambe, borage, safflower and sunflower*)
 Seed-and-pod vegetable seed
 Sorghum
 Sugarbeets
 Soybeans
 Wheat, barley, oats, rye, triticale

KEY PESTS CONTROLLED

(See product label for complete list)

Aphids
 Bean leaf beetle
 Billbug*
 Black cutworm*
 Chinch bugs
 Corn leaf aphid
 Corn root worm (*including Northern, Western, Southern and Mexican*)
 Flea beetle
 Grape colaspis*
 Hessian fly
 Imported fire ant
 Leafhoppers
 Seed corn maggot
 Southern corn leaf beetle
 Southern green stinkbug
 Thrips
 Whitefly
 White grub*
 Wireworm

STORED GRAIN INSECT PROTECTION:
 Indian meal moth
 Lesser grain borer
 Red flower weevil
 Rice weevil

*Reduces feeding

APPLICATION RECOMMENDATIONS

CANOLA, MUSTARD SEED, RAPESEED: 10.24 to 25.6 fluid ounces per hundredweight of seed

CARROT: 6.4 fluid ounces per hundredweight of seed

COTTON (DELINTED SEED ONLY): 0.375 mg a.i. per seed or 12.8 fluid ounces per hundredweight of seed

COTTON (DELINTED SEED) – END USE APPLICATION AT RETAIL: 6.4 fluid ounces for each 50 pound bag to be treated

FIELD CORN: 0.72, 2.70 or 6.0 fluid ounces per 80,000 units of seed

FIELD CORN – END USE APPLICATION AT RETAIL: Dilute with water or an approved fungicide mixture and apply a rate of 8 to 10 fluid ounces of diluted slurry per 50 pound bag of seed

FLAX, CRAMBE AND BORAGE: 25.6 fluid ounces per hundredweight of seed

POPCORN: 6.4 fluid ounces per hundredweight of seed

SAFFLOWER AND SUNFLOWER: 0.25 to 0.50 mg a.i. per seed

SEED-AND-POD VEGETABLE SEED: 1.6 to 3.2 fluid ounces per hundredweight of seed

SORGHUM: 6.4 fluid ounces per hundredweight of seed

SORGHUM – END USE APPLICATION AT RETAIL: Dilute 3.2 fluid ounces with water. Apply 8 to 10 fluid ounces of diluted slurry per 50 pound bag of seed

SOYBEAN: 1.6 to 3.2 fluid ounces per hundredweight of seed

SUGARBEETS: 2.4 to 5.0 fluid ounces in or on a unit of pelleted sugar beet seed with a weight ratio of 2:1 pelleting mixture to raw seed

SWEET CORN: 0.8 to 6.4 fluid ounces per hundredweight of seed

WHEAT, BARLEY, OATS, RYE, TRITICALE: 0.8 to 2.4 fluid ounces per hundredweight of seed. For wireworm-only protection, apply 0.13 to 0.26 fluid ounces per hundredweight of seed

WHEAT, BARLEY, OATS, RYE, TRITICALE – END USE APPLICATION AT RETAIL: Apply 0.8 to 2.4 fluid ounces per hundredweight of seed

See label for complete application rates and recommendations.



www.nufarm.com/us

For specific application rates, directions, mixing instructions and precautions, read the product label. Please visit www.nufarm.com/us to download a full label.
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