

Senator® 600 FS

SEED TREATMENT

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.

COMPETITIVE ADVANTAGES

- 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

AT-A-GLANCE INFO

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	1 gal container (4 per case), 2.5 gal container (2 per case), 30 gal drum, 250 gal tote, for custom blend
COLORED	no
COMPARE TO	Guacho™ 600 F

MORE PRODUCTS EXCLUSIVELY FROM NUFARM

Salient™ | **Sativa®** | **Spirato®**

 **Nufarm**
Grow a better tomorrow

Senator® 600 FS

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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 rootworm (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 fl oz per hundredweight of seed
CARROT: 6.4 fl oz per hundredweight of seed
COTTON (DELINTED SEED ONLY): 0.375 mg a.i. per seed or 12.8 fl oz per hundredweight of seed
COTTON (DELINTED SEED) – END USE APPLICATION AT RETAIL: 6.4 fl oz for each 50 pound bag to be treated
FIELD CORN: 0.72, 2.70 or 6.0 fl oz 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 fl oz of diluted slurry per 50 pound bag of seed
FLAX, CRAMBE AND BORAGE: 25.6 fl oz per hundredweight of seed
POPCORN: 6.4 fl oz 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 fl oz per hundredweight of seed
SORGHUM: 6.4 fl oz per hundredweight of seed
SORGHUM – END USE APPLICATION AT RETAIL: Dilute 3.2 fl oz with water. Apply 8 to 10 fl oz of diluted slurry per 50 pound bag of seed
SOYBEAN: 1.6 to 3.2 fl oz per hundredweight of seed
SUGARBEETS: 2.4 to 5.0 fl oz 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 fl oz per hundredweight of seed
WHEAT, BARLEY, OATS, RYE, TRITICALE: 0.8 to 2.4 fl oz per hundredweight of seed. For wireworm-only protection, apply 0.13 to 0.26 fl oz per hundredweight of seed
WHEAT, BARLEY, OATS, RYE, TRITICALE – END USE APPLICATION AT RETAIL: Apply 0.8 to 2.4 fl oz per hundredweight of seed
See label for complete application rates and recommendations.



nufarm.com/uscrop

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

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