

Sativa® 309 FS

SEED TREATMENT

PROVEN EARLY SEASON DISEASE PROTECTION.

Sativa® 309 FS is a seed-applied fungicide containing tebuconazole which offers excellent control of many seed- and soil-borne diseases in corn, wheat, barley, triticale and oats. It provides protection against diseases such as smuts, root rots, foot rot and early-season leaf diseases. It can be used alone or in combination with other seed treatment products.

COMPETITIVE ADVANTAGES

- Unsurpassed defense against yield-robbing seed- and soil-borne diseases
- Excellent crop safety
- Good tank-mix compatibility
- Low use rates

AT-A-GLANCE INFO

EPA REG. NO. 55146-101

ACTIVE INGR. tebuconazole (309 g/l)

FORMULATION flowable COLORED no

CHEM. FAMILY triazole

FRAC NO. 3

MODE OF ACT. sterol biosynthesis
in membranes

SIGNAL WORD caution RES. USE no

PACKAGE SIZE 1 gal container (4 per
case), 30 gal, 250 gal,
for custom blend

COMPARE TO Raxil® 2.6 F

MORE PRODUCTS EXCLUSIVELY FROM NUFARM

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 **Nufarm**
Grow a better tomorrow

Sativa® 309 FS

PROVEN EARLY SEASON DISEASE PROTECTION.

LABELED CROPS

Barley
Corn (field corn, field corn grown
for seed, popcorn, sweet corn)
Oats
Triticale
Wheat

KEY DISEASES CONTROLLED

(See product label for complete list)

Barley stripe (suppression)
Covered smut
Early-season common root rot
Early-season Fusarium foot rot
Early-season Rhizoctonia root rot
Early-season Septoria
disease complex
Early-season suppression
of barley leaf rust
Early-season suppression
of crown rust
Early-season suppression
of powdery mildew
Early-season suppression
of wheat leaf rust
Flag smut
Loose smut
Pythium damping-off
Soil- and seed-borne Fusarium
Soil- and seed-borne headsmut
(Sphacelotheca reiliana)
Stinking smut

USE SUMMARY

APPLICATION RECOMMENDATIONS

CROP	DISEASE	RATE fl oz/100 lbs
Corn	Soil- and seed-borne Fusarium	0.075 to 0.1
	Soil- and seed-borne head smut (Sphacelotheca reiliana)	0.37 to 0.74
Wheat	Stinking smut, flag smut, loose smut, early-season Septoria disease complex, early-season Rhizoctonia root rot, early-season common root rot, early-season Fusarium foot rot,	0.08 to 0.10
Triticale	early-season suppression of powdery mildew, early-season suppression of wheat leaf rust	
Barley	Covered smut, loose smut, barley stripe (suppression), early-season Rhizoctonia root rot, early-season common root rot, early-season Fusarium foot rot, early-season suppression of powdery mildew, early-season suppression of barley leaf rust	0.08 to 0.10
Oats	Loose smut, Pythium damping-off, early-season Rhizoctonia root rot, early-season common root rot, early-season Fusarium foot rot, early-season suppression of powdery mildew, early-season suppression of crown rust	

BARLEY, OATS WHEAT AND TRITICALE: Apply Sativa® 309 FS as a water-based slurry through standard slurry or mist-type commercial seed treatment equipment. Prepare a slurry by mixing the specified dosage in 9 to 20 fl oz of water per 100 lbs of seed. Add dye to the resulting slurry. Mix the slurry thoroughly with the seeds to provide uniform coverage.

CORN: Apply Sativa 309 FS as a water-based slurry through standard slurry or mist-type commercial seed treatment equipment. Uniform application to seed is necessary to ensure seed safety and best disease protection. Seed must be sound and well cured before treatment. Dilute product with sufficient water to ensure seed is completely covered. Add dye to the resulting slurry. Consult a seed treatment specialist regarding slurry rates specified for the crop to be treated. The length of control will vary depending on the rate used.

SEED LABELING REQUIREMENTS

To meet U.S. Federal Seed Act requirements, all seed treated with Sativa 309 FS must be labeled: "Treated with Tebuconazole, alpha-[2-(4-chlorophenyl)ethyl]-alpha-[1,1-dimethylethyl]-1H-1,2,4-triazole-1-ethanol. **DO NOT** use treated seed for feed, food or oil purposes. Barley, wheat and oat green forage may be grazed or harvested for hay 31 days after seeding."

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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