

DROGON-48% FS

FUNGICIDE FOR SEED TREATMENT
FLOWABLE CONCENTRATES (FS)

VAPCO

Class:
Phenylpyrrole

A protective non systemic seed treatment fungicide which inhibits germination of conidia and the germ tube and mycelial growth.

COMPOSITION: Each liter contains:

FLUDIOXONIL

48% W/V (A.I)

PROPERTIES:

DROGON-48% FS: A protective seed treatment fungicide which protects against soil-borne and seed-borne diseases on the crops mentioned in the table.

DROGON-48% FS: Is active against seed-borne such as pod and stem blight, also protects against damage from pink snow mold and other soil and seed borne fungal diseases such as *Pythium*, *Phytophthora*.

USES AND APPLICATION RATE :

CROP	APPLICATION RATE ML /45.4 KG. OF SEED	TARGET DISEASE
Barley, Oats, Rye, Wheat, Sorghum. Rice.	3-5 1-3	For protection against seed-borne and soil-borne fungi which cause Seed Decay, Seedling Blights and Damping-off diseases such as <i>Pythium</i> , <i>phytophthora</i>
Sorghum.	3-5	Pink Snow Mold
Field Corn	3-5 For 80000 corn seed use 1 -2.2 ml.	For protection against seed-borne and soil-borne fungi which cause Seed Decay, Seedling Blights, Head Smut (<i>Sphacelotheca reiliana</i>), Seedling Blights and on Damping-off such as <i>Pythium</i> , <i>phytophthora</i>
Sweet Corn	3 For 80000 corn seed use 1.	
Cotton	3-6	For protection against seed-borne and soil-borne fungi which cause Seed Decay, Seedling Blights and on Damping-off such as <i>Pythium</i> , <i>phytophthora</i>
Melon, Cucumber, Gourd, Muskmelon, Pumpkin, Squash	3-5	
Eggplant, tomato, Okra, Pepper	3-5	

• For more details about first aid & precautions please refer to first aid & precautions index.

CROP	APPLICATION RATE ML /45.4 KG. OF SEED	TARGET DISEASE
Grasses Grown for Hay or Silage, and All Pasture and Range Grasses	3-5	For protection against seed-borne and soil-borne fungi which cause Seed Decay, Seedling Blights and on Damping-off such as <i>Pythium</i> , <i>phytophthora</i>
Head and Stem Brassica Crops: Broccoli, Cabbage, Cauliflower, Mustard greens, Kale	3-5	
Anise , Basil, Chamomile, Caraway , Cardamom, Catnip, Cinnamon, Clove, Coriander, Cumin, Fennel, Fenugreek, Lavender, Marjoram, Mustard, Nutmeg , Rosemary, Saffron, Thyme, Vanilla	3-5	
Leafy Greens: Celery, Lettuce, Parsley, Spinach, Endive, Chard	3-5	
Leaves of Root and Tuber Vegetables: (Human Food or Animal Feed) Beet, Carrot, Cassava, Parsnip, Radish, Sweet Potato, Turnip	3-5	
Bean, Lupin, Black-eyed Pea, Cowpea, Chickpea, Lentil	3-5	
Non-Grass Animal Feeds Alfalfa, Bean, Clover, Lupin	3-5	
Garlic, leek, onion	3-5	
Potato	3	
Flaxseed, Sesame	3-5	
Root Vegetables: Artichoke, Beet, Radish, parsnip, Carrot, Cassava, Ginger, Parsley, Turmeric	3-5	
Soybean	3-5 For 140000 seeds use 1.1 -2.2	
Sunflower	3-5	

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CAUTION:

Used only on the above-mentioned crops and follow the recommended safety period before harvest.

SLURRY TREATMENT:

- Use **DROGON-48% FS** as a water-based slurry through standard liquid-type seed treatment equipment that provides uniform seed coverage.
- Thoroughly mix the specified amount of the fungicide into the required amount of water or liquid inoculant for the slurry treater and dilution rate to be used.
- Continuous agitation or mixing of the slurry mixture is necessary.
- Allow seed to dry before bagging.
- Seed must be completely dry before adding to planter.

RE-ENTRY PERIOD:

24 hours from last application.

RE-ENTRY PERIOD OF ANIMAL GRAZING:

Do not allow animals to graze the following crops grown from seeds treated with **DROGON-48% FS** until 30 days after planting: forage, straw of cereal grains crop, hay, non-grass animal feeds.

COMPATIBILITY:

Compatible with other pesticides, compatibility test is recommended before spraying, allow mixture of the test to sit for 1 hour and observe for incompatibility.

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