

SPRING BARLEY - DISEASES CONTROLLED (5 FL. OZ. / CWT)

General Information

GENERAL INFORMATION

Dividend XLRTA is a systemic seed dressing that controls or suppresses certain seed-borne, soil-borne, and fall foliar diseases of wheat. It is a mixture of Dividend and Apron XL LS. Apron XL LS provides Pythium damping-off activity and Dividend provides activity on the remaining diseases claimed on the label. An EPA approved coloring agent, Pigment Red 48 has been added to the formulation.

NOTE: Apron XL LS is a systemic fungicide having a specific mode of action. Apron XL LS could be subject to development of insensitive strains of fungi. Development of insensitivity cannot be predicted. Therefore, Syngenta cannot assume liability for crop damage resulting from insensitive strains of fungi. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance and ways to control any possible Apron XL LS insensitive strains of fungi which may occur.

RESTRICTIONS

- Do not use for feed, food, or oil purposes. Store away from feeds and foodstuffs.
- Green wheat forage may not be grazed until 55 days after planting.
- Green barley forage may not be grazed until 30 days after planting.
- Do not plant any crop other than those on the label within 30 days to fields in which treated seeds were planted.

SEED BAG LABEL REQUIREMENT

Federal law requires that bags containing treated seeds shall be labeled with the following information: "This seed has been treated with the fungicides difenoconazole (CAS No. 119446-68-3) and mefenoxam (CAS Nos. 70630-17-0 and 69516-34-3). Do not use for feed, food, or oil purposes. Store away from feeds and foodstuffs. Green wheat forage may not be grazed until 55 days after planting. Green barley forage may not be grazed until 30 days after planting. Do not plant

any crop other than those on the label within 30 days to fields in which treated seeds were planted.”

Limitations, Restrictions, and Exceptions

SPRING BARLEY

Dividend XL RTA is a systemic seed dressing which controls or suppresses certain seed-borne, soil-borne, and fall season foliar diseases of barley. It is a mixture of Dividend and Apron XL LS. Apron XL LS provides Pythium damping-off activity and Dividend provides activity on the remaining diseases claimed on the label. An EPA-approved coloring agent, pigment Red 48, has been added to the formulation.

Note: Apron XL LS is a systemic fungicide having a specific mode of action. Apron XL LS could be subject to development of insensitive strains of fungi. Development of insensitivity cannot be predicted. Therefore, Novartis Crop Protection, Inc. cannot assume liability for crop damage resulting from insensitive strains of fungi. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance and ways to control any possible Apron XL LS insensitive strains of fungi which may occur.

Mixing Procedures

Dividend XL RTA is especially formulated for on-farm treatment using standard slurry or mist-type equipment which accurately meters and mixes a flowable seed treatment. The equipment must provide uniform coverage of Dividend XL RTA on the seed. Uneven seed coverage may not give the desired level of disease control. This product does not require the addition of water for application. Consult the manufacturer of the application equipment you plan to use for suitability for this application and for instructions on operation and calibration of equipment.

Important: (1) DO NOT use treated seed for feed, food or oil. (2) DO NOT graze, cut for green chop silage or hay or otherwise utilize straw or seed screenings as animal feeds from field in which seeds were planted. (3) DO NOT plant any crops other than barley or wheat within 30 days to fields in which treated seeds were planted.

Note: Federal law requires that bags containing treated seeds shall be labeled with the following information: "This seed has been treated with difenconazole fungicide. Do not use for feed, food, or oil purposes. Store away from feeds and

foodstuffs. Do not plant any crops other than barley or wheat within 30 days in fields in which treated seeds were planted.\"

General Seed Rots: General seed rots controlled include those caused by saprophytic organisms, such as Penicillium and Aspergillus.

Method

[Seed Treatment](#)

Restricted Entry Interval

48 hours

Exception: If the seed is treated with the product and the treated seed is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

Timings

[N.A.](#)