

Sale, use, and distribution of this product in Nassau and Suffolk Counties in the State of New York is prohibited.

SUPPLEMENTAL LABELING

Syngenta Crop Protection, LLC
P. O. Box 18300
Greensboro, North Carolina 27419-8300
SCP 1420A-S1 1118

GROUP	28	INSECTICIDE
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Fortenza®

Insecticide

This supplemental label expires on 12/01/2021 and must not be used or distributed after this date.

Active Ingredient:	
Cyantraniliprole ¹	48.8%
Other Ingredients:	51.2%
Total:	100.0%

¹CAS No. 736994-63-1

Fortenza is formulated as a flowable suspension.

Fortenza contains 5.0 lb/gal [600 g/L] of cyantraniliprole (FS). One fluid ounce of Fortenza contains 17.72 grams of cyantraniliprole.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

EPA Reg. No. 100-1420

Before using Fortenza® as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA-registered label on or attached to the pesticide product container. This Supplemental Labeling contains revised use instructions and or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

The Syngenta logo features the word "syngenta" in a lowercase, sans-serif font. A stylized leaf icon is positioned above the letter 'g'.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SEED BAG LABEL REQUIREMENTS

The Federal Seed Act requires that bags containing treated seeds shall be labeled with the following statements:

- This seed has been treated with Fortenza (cyantraniliprole) insecticide seed treatment.
- Do not use treated seed for food, feed or oil purposes.

In addition, the U.S. Environmental Protection Agency requires the following statements on bags containing seeds treated with Fortenza (cyantraniliprole):

- Store treated seed away from food and feedstuffs.
- Do not allow children, pets, or livestock to have access to treated seed.
- Wear long-sleeved shirt, long pants and chemical-resistant gloves when handling treated seed.
- Use of Fortenza as a seed treatment must be communicated to all personnel involved in seasonal insect control recommendations.
- This product is highly toxic to bees exposed to direct treatment or residues on blooming crop or weeds. Ensure that the planting equipment is functioning properly in accordance with manufacturer specifications to minimize seed coat abrasion during planting to reduce dust which can drift to blooming crops and weeds.
- Corn seeds are planted at a minimum soil depth of 1½ inches.
- Potato seed tubers are planted at a minimum soil depth of 2 inches.
- Rapeseed crop subgroup 20A seeds are planted at a minimum soil depth of ¼ inch.
- Rice (dry-seeded) is planted at a minimum soil depth of ½ inch.
- Soybean is planted at a minimum soil depth of 1 inch.
- Sunflower crop subgroup 20B seeds are planted at a minimum soil depth of 1 inch.
- Cottonseed crop subgroup 20C seeds are planted at a minimum soil depth of ½ inch.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect seeds spilled during loading.
- Dispose of all excess treated seed by burying seed away from bodies of water. Leftover treated seed may be double sown around the headland or buried away from water sources in accordance with local requirements. Do not contaminate

bodies of water when disposing of excess treated seed or washwaters of planting equipment.

- Excess treated seed may be used for ethanol production only if (a) ethanol production by-products are not used for livestock feed and (2) no measurable residues of pesticides remain in the ethanol by-products that are used in agronomic practice.
- Dispose of seed packaging in accordance with local requirements.
- For all crops: Do not apply a total of more than 0.4 lb ai per acre of cyantraniliprole-containing products per calendar year; this is the total cyantraniliprole applied by seed treatment, soil application and foliar application.
- For corn: This seed has been treated with a maximum of 0.5 mg cyantraniliprole per seed. Calculate actual amount of cyantraniliprole applied per acre based on seeds planted per acre.
- For potato: This seed has been treated with a maximum of 0.0135 lb cyantraniliprole per 100 lb seed tuber. Do not plant more than 3000 tubers per acre when treated at 0.0135 lb ai/100 lb of seed.
- For rapeseed crop subgroup 20A [based on flax seed]: This seed has been treated with a maximum of 0.05 mg active cyantraniliprole per seed. Calculate actual amount of cyantraniliprole applied per acre based on seeds planted per acre.
- For rice (dry-seeded): This seed has been treated with a maximum of 0.03 mg cyantraniliprole per seed. Calculate actual amount of cyantraniliprole applied per acre based on seeds planted per acre.
- For soybean: This seed has been treated with a maximum of 0.076 mg cyantraniliprole per seed. Calculate actual amount of cyantraniliprole applied per acre based on seeds planted per acre.
- For sunflower crop subgroup 20B: This seed has been treated with a maximum of 0.2 mg active cyantraniliprole per seed. Calculate actual amount of cyantraniliprole applied per acre based on seeds planted per acre.
- For cottonseed crop subgroup 20C: This seed has been treated with a maximum of 0.9 mg active cyantraniliprole per seed. Calculate actual amount of cyantraniliprole applied per acre based on seeds planted per acre. Do not apply more than 0.17 lb active cyantraniliprole per acre as a seed treatment application.
- Including the Fortenza seed treatment, make no more than two applications of cyantraniliprole or other Group 28 products per generation to the same insect species on a crop or within a 30-day period (count planting date as day 1 if using treated seed). Application(s) to the next generation of target pest(s) must be with an effective product with a different mode of action (non-Group 28 insecticide).

CROP USE DIRECTIONS

RICE (DRY SEED ONLY) – NOT FOR USE IN CALIFORNIA

To provide early-season protection against damage caused by rice water weevil on rice.

Fortenza at labeled rates provides protection against the damage caused by rice water weevil during early-season growth and development of rice. Fortenza treated rice seed can be planted by drill or broadcast (ground or aerial) on soil. When broadcasting Fortenza treated seeding on soil, the rice seeds must be incorporated into the soil. Fortenza treated dry rice seed cannot be soaked or pre-germinated before seeding.

Full-season protection or complete reduction of damage from the use of Fortenza is not expected against the listed insects.

Apply Fortenza at a maximum rate of 0.03 milligrams active cyantraniliprole per seed (3.47 fl oz per 100 lb of seed*) [each milliliter of Fortenza contains 0.6 grams of cyantraniliprole]. Do not apply more than 0.17 lb active cyantraniloprole per acre as a seed treatment application. Do not apply more than 0.4 lb ai of cyantraniliprole-containing products per acre per calendar year including all types of applications (seed treatment, soil, foliar).

*Based on an average of 21,000 seeds per pound

It is recommended to apply Fortenza with compatible and registered seed treatment fungicides such as Apron XL, Dynasty or Maxim 4FS which are proven to provide early-season protection from seed and seedling diseases, and Cruiser 5FS for additional early-season insect pest protection.

Use Restriction:

Do not use Fortenza treated rice fields for the aquaculture of edible fish or crustacea (including crawfish) during the rice growing season from planting through harvest.

SOYBEAN (INCLUDING SOYBEAN VEGETABLE) – NOT FOR USE IN CALIFORNIA

To provide early-season protection against damage caused by bean leaf beetle, thrips, grubs and wireworms on soybeans.

Fortenza at labeled rates provides protection against the damage caused by bean leaf beetle, thrips, grubs and wireworms during early-season growth and development of soybeans. Full-season protection or complete reduction of damage from the use of Fortenza is **not** expected against the listed insects. Apply Fortenza at a rate of 0.038 - 0.076 milligrams active cyantraniliprole per seed (each milliliter of Fortenza contains 0.6 grams of cyantraniliprole). Do not apply more than 0.4 lb ai of cyantraniliprole-

containing products per acre per calendar year including all types of applications (seed treatment, soil, foliar).

It is recommended to apply Fortenza with compatible and registered seed treatment fungicides such as Apron XL, Dynasty, Maxim 4FS, Mertect® 340-F and Vibrance which are proven to provide protection from seed and seedling diseases and Cruiser 5FS for additional early season insect pest protection or a combination fungicide/insecticide product such as CruiserMaxx® Vibrance for early-season disease and insect protection or Clariva® Beans or Avicta® Complete Beans 500 for early-season disease, insect and nematode protection.

Follow planter manufacturer instruction for use of talc or other hopper box additives at planting.

Fortenza®, Apron XL®, Avicta®, Clariva®, Cruiser®, CruiserMaxx®, Dynasty®, Maxim®, Mertect®, Vibrance®,

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