

SOYBEAN INCLUDING SOYBEAN VEGETABLE

General Information

PREEMERGENCE CONTROL OF BROADLEAF WEEDS IN SOYBEANS

AFFORIA Herbicide at 0.625 – 1.25 ounces per acre can be tank mixed with ENLITE, ENVIVE or TRIVENCE Herbicide at labeled rates for control of broadleaf weeds when applied preemergence to soybeans. DuPont will not be responsible for losses or damages resulting from the use of this product in any manner not specifically instructed by DuPont. User assumes all risks associated with such non-labeled use.

Read and follow all applicable directions, restrictions and precautions on the EPA-registered label for each product.

PRECAUTIONS AND RESTRICTIONS

Do not apply more than 0.82 ounce active ingredient chlorimuron-ethyl per use season.

Do not apply more than 1.53 ounces active ingredient flumioxazin per use season. Do not apply to cracking soybeans or after the soybean crop has emerged because severe injury or death of the crop will occur.

Refer to the AFFORIA, ENLITE, ENVIVE, TRIVENCE and any other herbicide labels used as tank mix partner or in sequential applications for information on weed species controlled, additional use directions, restrictions, rotational crop intervals and precautions. The most restrictive provision on any label shall apply.

CROP USE DIRECTIONS

When applied according to the CRUISERMAXX VIBRANCE RATE TABLE, CruiserMaxx Vibrance provides early season protection against injury by aphids, bean leaf beetle, grape colaspis, leaf miners, leaf hoppers, Mexican bean beetle, seed corn maggot, three-cornered alfalfa hopper, thrips, white grubs, and wireworm.

CruiserMaxx Vibrance provides protection against damping-off and seed borne rots due to Pythium, Phytophthora, Fusarium, Rhizoctonia species and early season Phytophthora root rot as well as Anthracnose on dry beans, and soybean caused by seed-borne Colletotrichum spp. CruiserMaxx Vibrance also suppresses seed-borne

Sclerotinia and Phomopsis species. Additional Apron XLR may be necessary for high levels of Phytophthora or Pythium. Refer to the table below to determine the appropriate use rate of Apron XL, if needed.

It is the pesticide user's responsibility to ensure that all products in a tank mix are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products of the mixture (for example, first aid from one product, REI from another).

Limitations, Restrictions, and Exceptions

SOYBEAN

The mg ai per seed, fl oz CruiserMaxx Vibrance per 100 lb seed, and fl oz CruiserMaxx Vibrance per 140,000 seeds rates are based on 3,000 seeds per pound.

Rates:

- Thiamethoxam: 50 grams a.i. / 100 kgs seed
- Mefenoxam: 7.5 grams a.i. / 100 kgs seed
- Fludioxonil: 2.5 grams a.i. / 100 kgs seed
- Sedaxane: 2.5 grams a.i. / 100 kgs seed
- Total = 62.5 gm

STORED GRAIN PROTECTION

When treated according to the directions for post-planting protection against listed pests, CruiserMaxx Vibrance will also provide protection during post treatment storage of the soybean seed against damage from the following stored grain insects: Indian Meal Moth (*Plodia interpunctella*), Rice Weevil (*Sitophilus oryza*), Red Flour Beetle (*Tribolium castaneum*), and Lesser Grain Borer (*Rhizopertha dominica*).

If the soybean seed to be treated has existing infestations of stored grain insects, fumigate the seed with a registered product approved for such use prior to treating with CruiserMaxx Vibrance and bagging.

Method

[Seed Treatment](#)

Rates

[field rates 0](#)

[field rates 1](#)

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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.](#)