

Product Bulletin



Dow AgroSciences

Dow AgroSciences LLC

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Cobalt[®] Advanced

EPA Reg. No. 62719-615

Special 2(ee) Recommendation[†]

For Control of Black Stem Borer in Apples

(For Distribution and Use Only in the States of CT, GA, IN, MA, MD, ME, MI, NC, NH, NJ, NY, OH, PA, RI, SC, VT, VA, and WV)

ATTENTION

[†]This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by EPA.

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- Read the label affixed to the container for Cobalt[®] Advanced insecticide before applying. Carefully follow all precautionary statements and applicable use directions except as specified below.
- Use of Cobalt[®] Advanced according to this Section 2(ee) recommendation is subject to all use precautions and limitations imposed by the label affixed to the container for Cobalt Advanced.

Directions for Use

Pest	Cobalt [®] Advanced (quart/100 gal)
Black Stem Borer	1.3

Refer to the Cobalt[®] Advanced product label for General Use Precautions, Mixing Directions, Application Directions, and Restrictions.

Application Timing: Apply as preventative to the lower 4 feet of the apple tree trunk for Black Stem Borer control. Mix water and apply directly to the trunk from a distance of no more than 4 feet using low volume handgun or shielded spray equipment. Do not allow spray to contact foliage or fruit. Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, extension service specialist, certified crop advisor or your state agricultural experiment station for any additional local use recommendations for your area.

Restrictions:

- **Preharvest Interval:** Do not apply within 28 days of harvest.
- Do not make more than one application of Cobalt Advanced to the apple tree trunk per year as either a pre-bloom or post-bloom application, one application of chlorpyrifos per year (both foliar and trunk).
- Maximum single application rate is 0.81 lb ai chlorpyrifos and 0.05 lb ai lambda-cyhalothrin (1.3 quarts of Cobalt[®] Advanced) per 100 gallons per year.
- This product may not be used if a pre-bloom application of any other product containing chlorpyrifos has been made during the year.
- Do not allow meat or dairy animals to graze in treated orchards.
- Treat only the lower 4 feet of the apple tree trunk
- Do not apply when wind speed is greater than 10mph.

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