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Purdue Extension Weed Science

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www.btny.purdue.edu/weedscience/

New Canopy EX Label Allows for Applications Closer to Planting

As mentioned in the 2007 Indiana Weed Science Update¹, DuPont has been working on a Canopy EX label that would allow applications closer to the time of planting soybean. Before recently, Canopy EX has been labeled for fall and spring applications at least 45 days before planting.

Changes to the Canopy EX label now allow the application of Canopy EX in no-till or conservation tillage fields in the fall and up to 7 to 14 days before planting soybean. Canopy Ex at a rate of 1.1 to 2.2 oz/A can be applied a minimum of 7 days before planting. Rates greater than 2.2 and up to 3.3 oz/A require a minimum of a 14 day wait before planting.

In Indiana Canopy EX can be applied at 1.5 to 3.3 oz/A on soils with a composite soil pH of 7 or less. If your soil pH is highly variable or you do not know your composite soil pH, it is required that you use the 1.1 oz/A rate.

Canopy EX is controls several winter annual weeds such as common chickweed, mustards, horseweed (marestail), henbit, and purple deadnettle. As well as providing excellent to good control of several summer annuals such as ragweeds, jimsonweed, pigweeds, common lambsquarter, smartweed, and velvetleaf. The addition of COC at 1% v/v is required and the addition of 1 pt/A 2,4-D is suggested to increase activity and weed spectrum.

1. Nice and Johnson. 2007 Indiana Weed Science Update. http://www.btny.purdue.edu/weedscience/2007/2007update.pdf



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