Vegetarian Newsletter

A Horticultural Sciences Department Extension Publication on Vegetable Crops

Eat your Veggies!!!!!

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Third Party Label for Cobra Herbicide

By Dr. William Stall, Professor, Horticultural Sciences Department

Cobra Herbicide has received a label through Third Party Registrations, Inc. (TPR) for use in plastic-mulched fruiting vegetable crops and okra pre-transplant or post-transplant (post emergence in okra) to row middles. All applications must be made with shielded or hooded equipment.

Apply 16-32 fluid ounces per acre to row middles using a shielded or hooded sprayer. A minimum of 24 fluid ounces per acre is required for residual control of weeds. An adjuvant, such as crop oil concentrate at 1% v/v or a non-ionic surfactant at 0.25% v/v should be used for control of emerged weeds. Do not make more than 2 Cobra applications per growing season. Do not make more than 1 post transplant application. Applications should be made in a spray volume of 20-50 gallons per acre. Do not exceed 35 psi at the nozzle or apply when conditions are favorable for drift. Cobra contacting green crop foliage or fruit may cause excessive injury. Drift of Cobra treated sand or soil particles onto plants can cause contact injury.

Cobra may be tank mixed with specified partners. Refer to label for recommended rates and application parameters. Do not apply within 30 days of harvest.

The supplemental label must be in the possession of the user at the time of pesticide application.