Laudis (tembotrione) Receives Label for Sweet Corn in Florida

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FDACS has approved the registration of the herbicide Laudis (tembotrione) in sweet corn in Florida. Laudis is intended for post emergence application in field corn, silage corn, seed corn, sweet corn and popcorn for the control of annual broadleaf and grass weeds. Symptoms of susceptible weed species progress from yellowing and bleaching to necrosis resulting in plant death within 7 to 14 days after application.

Apply Laudis at 3 fl oz/acre per application. Do not exceed more than 1 application in sweet corn per season. Laudis may be applied from sweet corn emergence until the V-7 growth stage. Control is on a wide range of emerged broadleaf and grass weeds. See label for details.

The addition of atrazine at 0.5 lb ai/acre will increase the speed of control, weed spectrum and consistency of control.

The label recommends the use of methylated seed oil (MSO) as a surfactant when Laudis is applied alone. Use MSO at 1 gallon per 100 gallons in water (1% v/v). A crop oil concentrate (COC) may be used at 1% v/v when atrazine is added. The use of 1.5 qt/acre of urea ammonium nitrate (UAN) or 1.5 lb/acre of a spray grade ammonium sulfate (AMS) is also recommended. Read the label on surfactants before use.

Also, check the label for plant back times on sensitive crops following sweet corn.