

Louisiana Department of Agriculture and Forestry
Mike Strain, DVM, Commissioner



Auxin Herbicides: How to Comply in Louisiana

This document provides guidance for purchasing and complying with new federal label requirements for the in-crop use of auxin specific herbicides for the 2020 growing season.

To PURCHASE and APPLY auxin products for in-crop use for 2020: XtendiMax, FeXapan Engenia and Tavium:

- ❖ An applicator must possess an active pesticide certification.
- ❖ Complete an annual Auxin training provided by the registrant(s), currently BASF, Bayer, Corteva and Syngenta. Once training is completed, applicators will receive a certificate for verification and endorsement on their pesticide certification card as New Herbicide Technology.

Mixers/Loaders/Handlers must be Certified Applicators and Auxin Trained Annually.

- ❖ The pesticide label for these products states “Use by Certified Applicators Only”.

What are the Federal label changes for XtendiMax, FeXapan, Engenia and Tavium for 2019?

- ❖ **All three products may only be applied by certified applicators (NOT UNDER SUPERVISION OF)**
- ❖ Annual Auxin Product Training
- ❖ Records must be generated within 72 hours of application; retained for 2 yrs
- ❖ Daytime application only (1 hour after sunrise until 2 hours before sunset)
- ❖ New buffers for endangered species protection
- ❖ Susceptible crop language
- ❖ Updated post-emerge application window
- ❖ Minimum spray volume of 15 gpa
- ❖ Updated Sensitive Areas, Sensitive Crops, and Residential Areas

ONLINE and In-Person TRAINING is Allowed in Louisiana.

- ▶ **Enlist products do not require training**

Contacts for Training

Individuals may contact: Bayer (XtendiMax-1-844-RRXTEND (779-8363), BASF (Engenia) 1-800-832-HELP (4375), Corteva (FeXapan) 1-888-6-DUPONT (38-7668) and Syngenta (Tavium) 1-866-Sygenta for information about training.