

The Texas A&M University System

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Originally Issued October 1966 Revised February 18, 1994 Revised March 8, 2007

FERTILIZER INDUSTRY MEMORANDUM NO. 4-3

LABELING AND REGISTRATION REQUIREMENTS OF FERTILIZER PESTICIDE MIXTURES

OBJECTIVE:

To clarify labeling and registration requirements of fertilizer-pesticide mixtures.

BACKGROUND:

Pesticides approved by the U.S. Environmental Agency (EPA) under the Federal Insecticide, Fungicide and Rodenticide Act are considered additives when mixed into a commercial fertilizer [§63.002(a)(4) of the Texas Commercial Fertilizer Control Act]. The Texas Department of Agriculture (TDA) regulates pesticides and applicators of pesticides under Chapter 76 of the Texas Agriculture Code (Pesticide and Herbicide Regulation). Fertilizer-pesticide mixtures must be registered with TDA before they can be registered with the Texas Feed and Fertilizer Control Service.

POLICY:

The label on packaged and bulk fertilizer-pesticide mixtures must adhere to the labeling requirements of Chapter 63, Subchapter D of the Texas Commercial Fertilizer Control Act and Chapter 65, Subchapter C of the Texas Commercial Fertilizer Rules. In addition the label must adhere to the labeling requirements of Chapter 76 of the Texas Agricultural Code (Pesticide and Herbicide Regulation). All applications for fertilizer registration of fertilizer-pesticide must be accompanied by appropriate certification from the Texas Department of Agriculture that the pesticide is approved for use. The Texas Feed and Fertilizer Control Service will consult with TDA about the current registration status of the pesticide before registering any fertilizer mix containing a pesticide.

Dr. Timothy J. Herrman State Chemist & Director

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EXAMPLE LABEL

NET WEIGHT 50 LB (22.6 KG) 10-20-10 FERTILIZER WITH TREFLAN*

GUARANTEED ANALYSIS

Total Nitrogen (N)	10%
Available Phosphate (P ₂ O ₅)	20%
Soluble Potash (K ₂ O)	10%

ACTIVE INGREDIENTS:

Trifluralin* (-trifluoro-2, 6-dinitro-N,

N-dipropyl-p-toluidine)

1.00%

Inert Ingredients

99.00%

FOR CONTROL OF: Pre-emergence control of broadleaf weeds in Spanish peanuts.

DIRECTIONS OF USE: Apply this product at the rate of 100 lbs. per acre.

CAUTION:

KEEP OUT OF REACH OF CHILDREN, HARMFUL IF SWALLOWED, AVOID CONTACT WITH SKIN, EYES OR CLOTHING, WASH THOROUGHLY

AFTER HANDLING.

TO PROTECT FISH AND WILDLIFE, DO NOT USE WHERE RUN-OFF WILL CONTAMINATE

STREAMS, LAKES OR PONDS.

FOR INFORMATION CONCERNING THE COMPONENTS AND THE AGRONOMIC APPLICATION RATES OF THIS FERTILIZER, WRITE TO THE GUARANTOR.

GUARANTEED BY:

X X X, INC. ANYWHERE, U.S.A.

^{*}Treflan - Registered trademark Elanco Products