

**NOTICE OF EMERGENCY EXEMPTION FOR THE USE OF  
TRACER 4E TO CONTROL ARMYWORM IN PASTURES AND  
RANGELAND**  
July 15, 2004

The Environmental Protection Agency has granted a specific exemption under the provisions of Section 18 of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to the Arkansas State Plant Board for the use of Tracer 4E Agricultural Insecticide (Spinosad, EPA Reg. No. 62719-267) for the control of true armyworm and fall armyworm in pasture and rangeland. **Applicators must be in possession of the Tracer 4E Insecticide Emergency Exemption Labeling at the time of application.** All applicable directions, restrictions, and precautions on the EPA product label for Tracer 4E and this notice must be followed.

Tracer 4E may be applied to pasture or rangeland at a rate of 1.0 to 2.0 fluid ounces (0.031 to 0.062 lbs. AI) per acre to control armyworm.

DO NOT apply more than 14.4 ounces of product per acre per use season.

A maximum of 250,000 acres of pastureland and rangeland may be treated in Arkansas.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

A report of each application made under the Specific Exemption must be filed with the Plant Board within 10 days. The following format is suggested for use by the applicator so the information required by the EPA will be provided: **THIS INFORMATION IS NOT TO BE REPORTED ON PINK FORM NUMBER 1007.**

REPORT OF TRACER 4E INSECTICIDE APPLICATION TO PASTURE AND  
RANGELAND

Applicator's Name:  
Applicator's Address:  
Farmer's Name:  
Farmer's Address:  
Acres Treated:  
Pounds of Active Ingredient Applied per Acre:  
Location of Field:  
Time and Date of Application:

Reports may be mailed to: Arkansas State Plant Board, PO Box 1069, Little Rock, AR 72202-1069 or faxed to: (501)-312-7053.

Any adverse effects resulting from the use of Tracer 4E under this emergency exemption must be immediately reported to the Arkansas State Plant Board

Manufactured by: Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

**THIS EXEMPTION EXPIRES DECEMBER 31, 2004**

**Tracer\***

EPA Reg. No. 62719-267

**Section 18 Specific Exemption  
(For Distribution and Use Only in the State of Arkansas)**

**For Control of Fall Armyworm and True Armyworm  
in Forage Grasses and Pastures**

**ATTENTION**

- **Section 18 Specific Exemption:** This label is authorized under EPA specific exemption pursuant to Section 18 of the Federal Insecticide Fungicide and Rodenticide Act as amended.  
**Effective Date: July 15, 2004**
- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Tracer before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Tracer according to this Section 18 labeling is subject to all use precautions, Worker Protection Standard requirements, and limitations imposed by the label affixed to the container for Tracer.

**Directions for Use**

Apply Tracer\* Naturalyte\* insect control as a foliar spray using ground or aerial equipment according to instructions in the General Information section of the product label for Tracer.

**Pests and Application Rates:**

<b>Pests</b>	<b>Application Rate (fl oz/acre)</b>	<b>Active Ingredient (lb/acre)</b>
fall armyworms true armyworms	1 - 2	0.031 – 0.062

**Specific Use Directions:**

**Application Timing:** Scout at least weekly and consider the impact of both pests and beneficials. Treat when economic thresholds are exceeded, targeting eggs at hatch or small larvae. Heavy infestations may require repeat applications but follow resistance management guidelines in the product label. Consult your Dow AgroSciences representative, extension service specialist, certified crop advisor or your state agricultural experiment station for any additional recommendations applicable to your area.

**Application Rate:** Use a higher rate in the rate range for heavy infestations or advanced growth stages of target pests.

**Resistance Management:** For resistance management, do not apply more than 3 times in any 21 day period. Rotate to a different class of insect control products or use no treatment for the next 21 days. Do not apply more than 6 treatments per season. If Tracer is applied 3 times in succession, do not apply again for at least 21 days.

**Restrictions:**

- **Preharvest Interval:** Do not harvest hay for 3 days after treatment.
- Do not apply more than 14.4 fl oz (0.45 lb a.i. spinosad) per acre per season.
- Treated acreage of pastureland and rangeland will not exceed 250,000 acres.
- This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.
- There are no grazing restrictions.
- This specific exemption expires **December 31, 2004**.

\*Trademark of Dow AgroSciences LLC

R066-013

File Symbol: 04-AR-07 (Rangeland); 04-AR-10 (Pastureland)

Issued: 06/09/04

Replaces: D06-066-053

**Revisions:**

1. Renewal of Section 18 exemption for 2004.

## Report of Section 18 Application

**Pesticide:** \_\_\_\_\_

**Applicator's Name:** \_\_\_\_\_

**Applicator's Address:** \_\_\_\_\_

**Farmer's Name:** \_\_\_\_\_

**Farmer's Address:** \_\_\_\_\_

**Acres Treated:** \_\_\_\_\_

**Pounds of Active Ingredient per Acre:** \_\_\_\_\_

**Location of Treated Area:** \_\_\_\_\_

**Date of Application:** \_\_\_\_\_

**Time of Application:** \_\_\_\_\_

Mail reports to the Arkansas State Plant Board, PO Box 1069, Little Rock, AR 72203  
or Fax to (501) 312-7053. Reports must be submitted within **10 days** of application.