



## Section 18 Emergency Exemption

FOR DISTRIBUTION AND USE ON SNAP BEANS IN THE STATE OF ILLINOIS (CRAWFORD, GALLATIN, HENDERSON, LAWRENCE, LEE, MASON, MERCER, TAZEWELL, WARREN, WHITE AND WHITESIDE COUNTIES) ONLY DURING THE EMERGENCY EXEMPTION PURSUANT TO SECTION 18 OF FIFRA, AS AMENDED.

### REFLEX<sup>®</sup> Herbicide

EPA File Symbol No. 03-IL-03

**EFFECTIVE: May 14 – August 31, 2003**

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

#### SPRAY RECOMMENDATIONS

Crop	Target Weed	Crop Growth Stage	Rate/Acre	Method of Application	Maximum # Applications
Snap Beans	Puncturevine Pigweed	1st to 3rd* Trifoliolate	0.5 to 1.0 pint	Ground or Air	2  (Do Not exceed 1.25 pints per Acre/year. See <b>Split Applications</b> below for more details.)
	Morningglory		0.75 to 1.0 pint		

\* Reflex may be applied early postemergence on snap beans with one to three trifoliates and when weeds have less than 2-4 leaves.

**Timing** - Reflex should be applied prior to the development of the leaf stage indicated and not closer than 30 days prior to harvest.

**Split Applications** may be required for weed control under heavy infestations or environmental stress conditions. Apply Reflex at 0.75 and 0.5 pint/A when using split applications.

**SPRAY ADDITIVES** - Add nonionic surfactant containing at least 75% surface active agent at 0.25 to 0.5% (½ to 1 pint per 25 gallons) of the finished spray, or nonphytotoxic petroleum-based crop oil concentrate containing 15% approved emulsifier at 0.5 to 1.0% (1-2 pints per 25 gallons) of the finished spray. Use of crop oil concentrate can improve weed control but may slightly reduce crop tolerance.

Thorough coverage of the weeds is essential to obtain adequate control of target weeds. Refer to the EPA-registered product label for spray application recommendations.

REFLEX herbicide requires a 4-hour rain free period for best results. Do not apply if rain is threatening.

## **RESTRICTIONS**

- Do not exceed 1.25 pint Reflex per acre/year.
- Refer to the EPA-registered product label for rotational crop restrictions. In Illinois, fomesafen may not be applied to the same acreage more than once every two years.
- Application must be made prior to bloom.
- Do not apply within 30 days of harvest.
- This product is toxic to birds and mammals. Do not apply directly to water, or to areas where surface water is present. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.
- Do not make applications when weather conditions favor drift from treated areas.
- In areas where soils are permeable and the water table is shallow Fomesafen may leach to ground water.
- Livestock may not be grazed in treated fields.

**All applicable directions, restrictions, and precautions on the EPA-registered product label (EPA Reg. No. 10182-83 - Zeneca Product, or EPA Reg. No. 100-993 – Syngenta Product) are to be followed.**

**This labeling must be in the possession of the user at the time of application.**

Any adverse effects resulting from the use of Reflex under this emergency exemption must be immediately reported to the Illinois Department of Agriculture.

REFLEX® is a trademark of Syngenta Crop Protection, Inc.

Registrant:  
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