

Pyroxasulfone	Group	15	Herbicide
Carfentrazone-ethyl	Group	14	Herbicide

SPECIAL LOCAL NEED FIFRA SECTION 24(c) LABEL TO MANAGE RESISTANT ITALIAN RYEGRASS IN WINTER WHEAT



FOR DISTRIBUTION AND USE ONLY IN TENNESSEE

This label for ANTHEM FLEX HERBICIDE expires and must not be distributed or used in accordance with this SLN registration after December 31, 2028 or until withdrawn, cancelled, or suspended.

EPA Reg. No. 279-3464
EPA SLN No. TN-230002

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. ALL APPLICABLE DIRECTIONS, RESTRICTIONS, AND PRECAUTIONS ON THE EPA REGISTERED ANTHEM FLEX HERBICIDE LABEL (EPA REG. NO. 279-3464) MUST BE FOLLOWED. THIS LABEL MUST BE IN THE POSSESSION OF THE USER AT TIME OF APPLICATION.

Winter Wheat

Application Information

Application Timing	Use Rate (fl oz/A) by Soil Texture		
	Coarse	Medium	Fine
Preemergence	DO NOT USE	2.5 – 3.0	2.5 –3.5

APPLICATION INFORMATION



Preemergence Application

Anthem FLEX may be applied to wheat as a preemergence treatment from 2.5 to 3.5 fluid ounces per acre depending on soil type. Apply at planting prior to wheat spike as a preemerge soil application. Anthem FLEX may only be applied to a uniform seedbed free of clods, cracks, excessive trash or previous crop residue and should be free from existing vegetation (weeds). It is mandatory that the seedbed be prepared to ensure good row closure or soil coverage over the seed. Open furrows resulting in exposed seed may allow exposure to Anthem FLEX herbicide after rainfall or irrigation and subsequent crop injury. Plant high quality seed at least 1-inch deep but not deeper than 1.5-inches.

Preemergence use of Anthem FLEX in wheat may result in temporary or prolonged stunting or potentially stand loss if heavy rainfall events lead to soil saturation during germination to early seedling establishment. To avoid this, do not apply Anthem FLEX if rainfall is expected or forecasted to occur immediately after planting and Anthem FLEX herbicide application. Crop injury may also occur when wheat is seeded into loose or powdery soil and planting depth is less than 1-inch after soil settling.

When applied according to directions, Anthem FLEX will provide preemergence control of:

ALS-resistant (group 2), ACCase-resistant (group 1), and glyphosate-resistant (group 9) Italian ryegrass

Precautions

Under extended periods of dry weather, adequate weed control may not be achieved. Rainfall and/or irrigation totaling at least 0.5 inch prior to weed emergence may be necessary for herbicide activation and optimum weed control. Excessive trash from the previous crop or existing vegetation covering 25% or more of the soil surface area may result in reduced weed control. When rainfall or irrigation does not occur to activate Anthem FLEX, a registered and efficacious herbicide may be needed to control emerging weeds. Anthem FLEX will not control existing or emerged Italian ryegrass present at the time of application. A burndown or tank mix partner is needed to control Italian ryegrass present at the time of preemergence application.

Restrictions

- **Do not apply preemergence** to coarse soils (soils classified as sand, sandy loam, or loamy sands).
- **Do not apply** preplant incorporated in wheat.
- **Do not apply** to broadcast seeded wheat.
- **Do not apply** preemergence if ¼ inch or more of rain is expected within 48 hours of application.
- **Plant wheat at a minimum of 1 inch deep.**
- **Do not** plant wheat over 1.5 inches deep.
- **Do not irrigate fields after a preemergence application until after wheat reaches the spiking stage of growth.**
- **Do not apply Anthem FLEX to saturated or flooded soils.**
- **Do not apply** more than a maximum cumulative amount of 4.55 fl oz/A (0.142 lb ai/A containing 0.133 lb ai of pyroxasulfone and 0.0095 lb ai of carfentrazone) of Anthem FLEX per year.

MANUFACTURER'S CONDITIONS AND RISK OF USE FOR FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT (FIFRA) SECTION 24(c) REGISTRATION

NOTICE: This Section 24(c) label will only be utilized by growers located in the State of Tennessee. **SUCH GROWER USERS AGREE FMC CORPORATION WILL NOT BE HELD RESPONSIBLE FOR FAILURE TO PERFORM AND/OR CROP RESPONSE AND OR YIELD LOSSES RESULTING FROM THE USE OF ANTHEM FLEX HERBICIDE AS A PRE-EMERGE TREATMENT TO WINTER WHEAT.** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability on the commercial Anthem Flex Herbicide section 3 label and this 24(c) label before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product shall be followed carefully.

These Conditions and Risks of Use for FIFRA Section 24(c) Registration are required by FMC Corporation.

USE OF ANTHEM FLEX HERBICIDE ON WINTER WHEAT IN ACCORDANCE WITH THIS LABELING MAY RESULT IN FAILURE TO PERFORM, CROP INJURY, CROP YIELD REDUCTION AND/OR CROP LOSS. READ AND UNDERSTAND THESE CONDITIONS AND RISKS OF USE FOR SECTION 24(C) REGISTRATION BEFORE USING THIS PRODUCT ON THE CROP. FMC Corporation recommends that the user and/or grower test product in order to determine its suitability for such intended use.

FMC Corporation makes the Product available for use in the manner described in this Labeling on the basis that, in the sole opinion of the user, the benefits and utility derived from the use of the Product on the Crop outweigh the potential risk of failure to perform, Crop injury, Crop yield reduction or Crop loss. The decision to use the Product in the manner described in the Labeling must be made by each individual user on the basis of anticipated benefits versus (i) the potential risk of failure to perform, Crop injury, Crop yield reduction and Crop loss, (ii) the severity of the target pest infestation, (iii) the cost and availability of alternative pest controls and (iv) any other relevant factors.

By purchasing the Product for use, or using the Product, in the manner described in this Labeling, you acknowledge and accept that, to the extent consistent with applicable law:

- (1) You assume all risk of failure to perform, Crop injury, Crop yield reduction and Crop loss;
- (2) FMC Corporation does not make, and does not authorize any agent or representative to make, any representations or recommendations regarding the use of this Product on the Crop other than the statements on this Labeling;
- (3) FMC Corporation does not make, and does not authorize any agent or representative to make, any warranties, expressed or implied, with respect to the use of the Product on the Crop and disclaim all warranties, expressed or implied, including any implied warranty;
- (4) FMC Corporation disclaims all liability for any damages, losses, expenses, claims or causes of actions arising out of or relating to failure to perform, Crop injury, Crop yield reductions and/or Crop loss, including without limitation incidental, consequential or special damages;
- (5) These Conditions and Risks of Use for Section 24(c) Registration supersede any contrary representations or recommendations by FMC Corporation, its agents or representatives, and any provisions in or on any Product literature or labeling including any provisions on the label affixed to the Product container.

If these Conditions and Risk of Use for FIFRA Section 24(c) Registration are not acceptable, the unopened Product may be returned to the seller for a refund or used for a different labeled use in accordance with the label affixed to the Product container.

This Conditions and Risk of Use for Federal Insecticide Fungicide and Rodenticide Act (FIFRA) Section 24(C) Registration may not be amended by any oral or written agreement.

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