FIFRA 2(ee) Recommendation



FOR THE CONTROL OF
MOUSE-EAR CRESS
IN WHEAT AND FALLOW GROUND

THIS PRODUCT BULLETIN CONTAINS NEW OR ADDITIONAL DIRECTIONS FOR USE WHICH ARE RECOMMENDED BY FMC CORPORATION UNDER FIFRA SECTION 2(ee)

EPA Registration No. 279-3464

Expiration: December 31, 2026

THIS RECOMMENDATION IS MADE AS PERMITTED UNDER FIFRA SECTION 2(ee) AND HAS NOT BEEN SUBMITTED TO OR APPROVED BY THE EPA.

ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA REGISTERED LABEL MUST BE FOLLOWED.

THIS RECOMMENDATION MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

DIRECTIONS FOR USE

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

CROP	PEST	RATE OF APPLICATION	
Wheat	Mouse-ear cress Arabidopsis thaliana	2.7 to 4.5 fl. oz./A Anthem Flex® herbicide. Refer to Anthem Flex herbicide table below for recommended use rate based on application timing and soil texture.	
Fallow Ground		2.7 to 7.28 fl. oz./A Anthem Flex® herbicide.	

DIRECTIONS FOR USE:

WHEAT

Apply 2.7 to 4.5 fl. oz./A Anthem Flex* herbicide delayed preemergence or postemergence from wheat spiking up to the 4th tiller stage of wheat growth but prior to mouse-ear cress emergence. If mouse-ear cress has emerged, a tank mix herbicide partner labeled for wheat providing postemergence control of mouse-ear cress will be necessary to improve control.

FALLOW GROUND

Apply 2.7 to 7.28 fl. oz./A Anthem Flex herbicide to fallow ground prior to mouse-ear cress emergence. If mouse-ear cress has emerged, a tank mix herbicide partner labeled for fallow ground use that provides postemergence control of mouse-ear cress will be necessary.

ADJUVANTS

A nonionic surfactant (NIS), crop oil concentrate (COC) or methylated seed oil (MSO) at labeled rates will improve control of newly emerged mouse-ear cress.

	Anthem Flex herbicide Use Rate by Soil Texture fl. oz./A (lb a.i./A)		
Application Timing			
	Coarse	Medium	Fine
Delayed	2.7	2.7 – 3.6	2.7 – 4.5
Preemergence	(0.085)	(0.085-0.114)	(0.085 0.141)
Fault Dantauraurau	2.7	2.7 – 3.6	2.7 – 4.5
Early Postemergence	(0.085)	(0.085 -0.114)	(0.085- 0.141)

RESTRICTIONS:

- **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 herbicide per year.
- **Do not** apply more than a total of 0.031 lb ai/A of carfentrazone-ethyl to wheat per year.
- Do not apply to durum wheat.
- **Do not** apply preplant incorporated in wheat.
- Do not apply preplant, preemergence, or delayed preemergence to broadcast seeded wheat.
- **Do not** apply preemergence if ¼ inch. or more of rain is expected within 48 hours of application.
- **Do not** seed wheat deeper than 1.5 inch. after a preplant application or before a preemergence or delayed preemergence application.
- Do not irrigate fields after a preemergence or delayed preemergence application until wheat spikes.
- **Do not** harvest, feed, or graze within 7 days after application.

BEFORE BUYING OR USING PRODUCT(S) COVERED BY THIS BULLETIN, READ THIS BULLETIN IN ITS ENTIRETY. FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS. This bulletin contains supplemental instructions for use of the referenced FMC product. Follow these instructions carefully. This bulletin should be in the possession of the user at the time of application. Read the Limitation of Warranty and Liability on the Section 3 Federal product label before buying or using THIS product. If terms are not acceptable, return the unopened package at once to Seller for full refund of purchase price paid. Otherwise, use by Buyer or any other User constitutes acceptance of the terms of the Limitation of Warranty and Liability on the Section 3 Federal product label.



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