24(c) Special Local Need Label For Use on Fallow or Eco-Fallow Fall or Spring Applications

> EPA SLN No.: CO-140001 EPA Reg. No. 279-3340

FOR DISTRIBUTION AND USE ONLY IN COLORADO



This label for Authority MTZ DF Herbicide is valid until December 31 2024, or until withdrawn, canceled or suspended.

## 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 LABEL MUST BE FOLLOWED.

THESE USE DIRECTIONS MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

CROP	WEED	USE RATE Oz/A (lb a.i.)			
		% Organic		Soil Texture	
Fallow or Eco-Fallow Cropland	Kochia, Russian Thistle, Lambsquarters	Matter	Coarse	Medium	Fine
		1-2	8-10	8-12	10-12
			(0.23-0.28)	(0.23-0.34)	(0.28-0.34)
		2-4	8-12	10-14	12-16
			(0.23-0.34)	(0.23-0.39)	(0.34-0.45)

## DIRECTIONS FOR USE:

• Apply in the spring or fall to stubble of harvested crops or fallow ground for control of weeds prior to emergence in no-till or conservation tillage systems.

- Apply Authority MTZ DF as a broadcast spray with either ground or aerial application equipment. Use a minimum of 10 gallons per acre by ground or 5 gallons per acre by aerial application.
- For fall applications, apply after October 15 when soil temperatures are 55° F or below at the 4 inch soil depth.
- Authority MTZ DF may be tank-mixed with other herbicides labeled for use in fallow or eco-fallow applications. The addition of atrazine at 0.5-1.0 lb a.i./acre can improve residual control of some weed species.
- Tank-mix a labeled burndown herbicide such as Aim<sup>®</sup>, 2,4-D, dicamba, Gramoxone<sup>®</sup>, or Roundup<sup>®</sup> for control of emerged broadleaf or grass weeds.
- Follow all label use directions, rotational guidelines and restrictions for Authority MTZ DF and any tank-mix partners and use the most restrictive guidelines.
- The following crop rotations must be followed. For all other crops, refer to the EPA registered label.

Crop	Recropping Interval (Months)		
Barley	4		
Field Corn <sup>(1)</sup>	10, 4 <sup>(4)</sup>		
Sorghum	18 <sup>(3)</sup> , 12 <sup>(2)</sup>		
Soybean	Anytime		
Sunflower	12		
Wheat	4		

<sup>1</sup> Field Corn includes corn grown for grain, forage or silage, and seed corn.

<sup>2</sup> Sorghum may be planted after 12 months where Authority MTZ DF was applied at 20 oz/acre or less in the previous cropping season.

<sup>3</sup> Crops that have rotational intervals greater than 12 months after an Authority MTZ DF application are the result of crop injury concerns. <sup>4</sup> Field corn may be planted after 4 months where Authority MTZ DF was applied at 14 oz/acre or less in the previous cropping season.

**RESTRICTIONS:** 

• Do not apply to frozen soils.

- Do not apply more than a total of 22 oz/acre Authority MTZ DF (0.25 lb ai sulfentrazone and 0.37 lb ai metribuzin) as a fallow application per year. Do not apply more than a total of 0.375 lb ai of sulfentrazone per year or 1.2 lb ai of metribuzin per year.
- Do not apply to soils classified as sand, with less than 1% organic matter.



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