



**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This label for Authority MTZ DF Herbicide is valid until December 31 2019, or until withdrawn, canceled or suspended.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 Matter	Soil Texture		
			Coarse	Medium	Fine
Fallow or Eco-Fallow Cropland	Kochia, Russian Thistle, Lambsquarters	1-2	8-10 (0.23-0.28)	8-12 (0.23-0.34)	10-12 (0.28-0.34)
		2-4	8-12 (0.23-0.34)	10-14 (0.23-0.39)	12-16 (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®, 2,4-D, dicamba, Gramoxone®, or Roundup® 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.

Label code 030814

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