

SULFENTRAZONE	Group	14	HERBICIDE
METRIBUZIN	Group	5	HERBICIDE

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

EPA SLN No.: MT-140001
EPA Reg. No. 279-3340

FOR DISTRIBUTION AND USE
ONLY IN MONTANA



This label for Authority MTZ DF Herbicide is valid until December 31 2023, or until withdrawn, canceled or suspended.

Active Ingredients	By Wt.
Sulfentrazone*	18.0%
Metribuzin**	27.0%
Other Ingredients	55.0%
	100.0%

F6482 45DF Herbicide contains 0.45 pounds active ingredient per pound: 0.18 pounds sulfentrazone and 0.27 pounds metribuzin,

* N-[2,4 dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]phenyl]methanesulfonamide

** 4-amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4H)-one

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:

Foliar Applications:

- 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.
- 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.
- Follow all label use directions, rotational guidelines and restrictions for Authority MTZ DF and any tank-mix partners and use the most restrictive guidelines.
- 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.
- 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 rotational crop restrictions following an application of Authority MTZ alone or in combination with other herbicides.
- Applicators: Please be aware of the potential impact applications may have on endangered species. For specifics refer to this link http://www.fws.gov/montanafieldoffice/Endangered_Species/Listed_Species.html

RESTRICTIONS:

- Do not apply to frozen soils.
- Do not apply more than a total of 20 oz/A of Authority MTZ DF (0.25 lb ai sulfentrazone and 0.37 lb ai metribuzin) in a twelve-month period.
- Do not apply to soils classified as sand, with less than 1% organic matter.