

FIFRA §2(ee) RECOMMENDATION

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF OREGON AND WASHINGTON

EPTAM[®] 7E Selective Herbicide

– Emulsifiable Liquid

**For roughstalk bluegrass (*Poa trivialis*) control in grass seed and
idle/fallow ground**

- This recommendation must be in the possession of the user at the time of pesticide application.
- 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 are to be followed.
- This recommendation is made as permitted under FIFRA §2(ee) and has not been submitted to or approved by the EPA.

CROP	PINTS/ACRE*	COMMENTS
GRASS GROWN FOR SEED – ESTABLISHED STANDS (such as perennial ryegrass, orchardgrass, tall fescue, fine fescue, bluegrass and bentgrass)	3.5 - 5	PACIFIC NORTHWEST: Apply broadcast preplant and incorporate into the top ½ - 1 inch of dry soil by rainfall or irrigation in the amount of 0.25 to 0.5 inch. Rain events greater than 1 inch may produce undesirable control and crop injury or stunting. Timing: Fall: Apply Eptam in a broadcast spray at a timing prior to weed seed germination and within 7 days of a predicted rain event when grass seed crops are actively growing. Applications can be made to newly established stands once the 1 st tiller of the crop has established. Do not apply after December 1 st . OR Spring: Apply Eptam in a broadcast spray at a timing prior to weed seed germination and within 7 days of a predicted rain event when grass seed crops are actively growing. Applications should be made when established grass seed crops have 4-6 tillers.
		<ul style="list-style-type: none"> • Do not enter or allow worker entry during the restricted-entry interval of 2 days. • Do not make more than one application per year. • Eptam 7E does not control germinated or established annual weeds present at application. • Eptam 7E is recommended for use on mineral soils only (soils containing less than 10% organic matter). • Application must be made to a dry soil surface (at least ½ inch deep) free from dew and incidental moisture. • For optimum weed control, mechanical incorporation should be done as soon as possible and no later than 36 hours following a preplant incorporated application. Note: There is a potential for stand reduction following an application of Eptam 7-E. Increasing the seeding rate may compensate for any potential reduction. Follow all directions carefully to minimize potential reduced plant growth and yield.

CROP	PINTS/ACRE*	COMMENTS
GRASS GROWN FOR SEED – NEW PLANTINGS (such as perennial ryegrass, orchardgrass, tall fescue, fine fescue, bluegrass and bentgrass)	3.5 - 5	PACIFIC NORTHWEST: Post-plant, pre-emergence - Apply activated charcoal over the seeded rows in a minimum of 1 ½ inch bands at a broadcast rate of 300 pound per acre or 37.5 pounds per treated acre on a 12 inch row spacing. Do not seed deeper than 0.25 inch. Seed beds should be fine, firm and free of weeds, clods and crop residue. Heavy rain and other environmental factors will cause carbon bands to dissipate, which can lead to crop injury. Consult your local extension agent or crop advisor for recommendations on carbon-seeding. Following carbon-seeding apply Eptam in a broadcast spray at a timing prior to weed seed germination and within 7 days of a predicted rain event to incorporate the herbicide. A rain amount between 0.25 and 0.5 inch is desirable. Usually this timing will occur in mid-late October. A pre-emergence or post-emergence herbicide may be needed in 30 – 40 days after Eptam application to control later flushes of annual bluegrass. Rain events greater than 1 inch may produce undesirable control and crop injury or stunting. Applications should be made in late September – October. Apply as soon as possible following carbon seeding operations. Do not apply after November 1 st . The grower/applicator assumes all risk of crop injury and/or stand loss resulting from unforeseen environmental conditions, poor seedbed preparation or failure to follow all label recommendations. OR Broadcast preplant - Apply broadcast preplant and incorporate into the top ½ - 1 inch of dry soil by light harrow, rototill or other method. Rainfall or irrigation in the amount of 0.25 to 0.5 inch following mechanical incorporation will further aid in the distribution uniformity and activation of Eptam. Timing: Apply 3 to 4 weeks prior to carbon-seeding planting of perennial ryegrass in a September – November calendar timing. Apply activated charcoal to a smooth, crop residue-free seedbed at a rate of 300 pound per acre broadcast application or 25 pounds per acre in a minimum 1-inch band over the seeded row on a 12 inch row spacing. Do not seed deeper than 0.25 inch.
		<ul style="list-style-type: none"> Do not enter or allow worker entry during the restricted-entry interval of 2 days. Do not make more than one application per year. Eptam 7E does not control germinated or established annual weeds present at application. Eptam 7E is recommended for use on mineral soils only (soils containing less than 10% organic matter). Application must be made to a dry soil surface (at least ½ inch deep) free from dew and incidental moisture. For optimum weed control, mechanical incorporation should be done as soon as possible and no later than 36 hours following a preplant incorporated application. Note: There is a potential for stand reduction following an application of Eptam 7-E. Increasing the perennial ryegrass seeding rate may compensate for any potential reduction. Follow all directions carefully to minimize potential reduced plant growth and yield.
IDLE AND FALLOW GROUND	3 ½ - 7	ALL REGIONS: For control or suppression of all weeds listed on the EPTAM 7E label. For best control of nutsedge, soil must have enough moisture for tuber sprouting. Allow 10-14 days for nutsedge tuber sprouting to occur, and then lightly till to destroy shoots and dry the soil surface. Apply and incorporate Eptam 7E to prevent volatilization, immediately incorporate into soil to a depth of approximately 2-4 inches. If possible use a leveling device behind the incorporating equipment to leave soil surface as smooth as possible. Field traffic, excessive rainfall or irrigation and other soil disturbances will reduce the level of nutsedge suppression. To avoid injury to following crops, irrigating at least 30 days prior to planting is recommended.
		<ul style="list-style-type: none"> Do not plant crops not on the Eptam 7E label for 45 days after application.

*All Rates represent broadcast application, for band application rates see Application Directions