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Reason to Issue: Delete the geographical restriction "East of the Cascades" for lentils and dry field peas in Oregon and

3122 - 325

Base Pre-Reg. (7670)

325-7670.YLD

Washington.

U.S. LABEL

Date of Draft: 10/9/92 Pre-Reg (H)

## SENCOR DF

75% Dry Flowable Herbicide

EPA Reg. No 3125-325

ACTIVE HIGREDIENT.

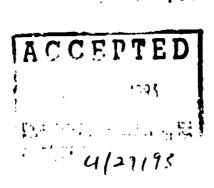
4-Amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4/f)-one

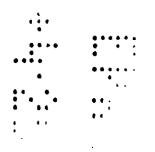
253 100%

AMENDMENT TO CURRENTLY REGISTERED LABELING

**REVISE TO READ AS FOLLOWS:** 

ENCO





## LENTILS AND DRY FIELD PEAS ((daho, Oregon, Washington and Montana)

SENCOR harbicide is recommended as a preemergence and posteriorgenice application for the suppression of certain broadlest weeds in lentils and dry field peas.

## WEEDS SUPPRESSED.

Common Chickweed\*\*
Dog Fennel
Field Pennycress
Henbit\*\*

Lambaquarters Shepherdspurse\*\* Wild Mustaid

\*Suppression is a reduction in weed size and growth compared to a non-treated area in the same field.

\* \* Preemeryence application only.

PREEMERGENCE APPLICATION: Make a single preemeryence application of SENCOR DF at 1/3 to 1/2 pound per acre per crop year. Apply in 20 or more gallons of water per acre with ground spray equipment or 5 or more gallons of water per acre with aeris spray equipment. Apply SENCOR DF before or after planting, BUT BEFORE CROP GERMINATES. incurporation, either by rainfall or by mechanical means, is essential for weed suppression. Under dry conditions, incorporate SENCOR DF into the top 1 to 2 inches of soil with spike harrows, or similar shallow incorporation equipment, then cross harrow to insure uniform soil incorporation. Where soil surface is moist at the time of application and rain follows before weed emergence, a broadcast application should provide adequate weed suppression.

Use the higher rate on fine-textured soils (high in clay or organic matter) and in fields with a history of high weed populations.

POSTEMERGENCE APPLICATION: Use 1/6 to 1/4 lb. of SENCOR DF per acre on <u>lentils</u> and <u>spring peas</u>. On <u>winter peas</u>, use 1/4 to 1/3 lb. of SENCOR DF per acre. For suppression of dog fennel, use 1/3 lb. SENCOR DF per acre. Apply specified dosage in 20 or more gallons of water per acre with ground spray equipment or 5 or more gallons of water per acre with aerial spray equipment. Yo not exceed 40 psi with ground spray equipment. Apply as a broadcast spray when weeds are small fless than 2 inches in height or diameter) and before crop is 6 inches tall.

One postemergence application may be made per season.

Temporary chlorosis of crop may occur. There is an added risk of crop injury if a posterne gence application is made following a previous metribuzin application.

Do not apply over very moist soils or wet crop foliage. Do not apply posternergence within 3 days after periods of cool, wet, or cloudy weather or crop injury may occur.

Do not apply within 24 hours of treatment with other pesticides.

**SPECIAL PRECAUTIONS (all applications):** Crop injury may result if crop is under stress conditions caused by cold weather, low fertility, disease or insect damage.

Crop injury may also result if application is followed by heavy rain.

Do not use on coarse-textured soils, sandy soils or any soil with less than 1.5% organic matter.

Do not apply to "Estin" lentils.

Do not use on clay knobs or poorly covered subsoils.

Do not apply on shallow seedings less than 2 inches deep (preemergence only).

Do not apply within 50 days of harvest of peas, or within 75 days of harvest of lentils. Do not graze or feed treated vines to livestock within 40 days after application.

Maintain continuous spray tank agitation to keep material in suspension. Avoid overlapping and shut off spray booms while turning, slowing or stopping, or crop injury will occur.

NOTE: This treatment may cause some chlorosis or minor necrosis. Because lentil and pea varieties may vary in their susceptibility to SENCOR DF, determining crop tolerance prior to aduption as a field scale practice is suggested to prevent possible injury.

For additional precautions, restrictions, limitations, and sprayer clean-up information refer to the appropriate sections of this label.