

U.S. LABEL

Date of Draft: 4/24/90 (Pre-Reg) (H)

Reason to Issue: To add claims for Extended Split-Shot application of SALUTE 4EC and SENCOR 4 or DF to soybeans.

EPA Reg. No. 3125-375

SALUTE® 4EC

Herbicide

ACTIVE INGREDIENTS:

- Trifluralin, alpha, alpha, alpha-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine 28%
- Metribuzin, 4-amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4H)-one 14%

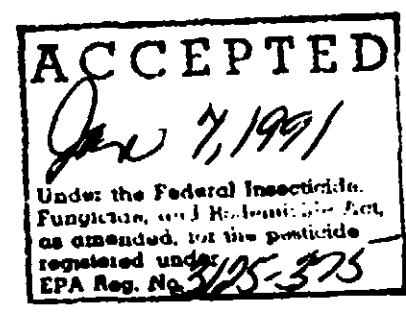
INERT INGREDIENTS 58%

100%

AMENDMENT TO CURRENTLY REGISTERED LABELING

ADD THE FOLLOWING FOR SOYBEANS:

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2075

EXTENDED SPLIT-SHOT APPLICATION

SALUTE 4EC applied preplant incorporated followed by a preemergence overlay application of SENCOR® herbicide will control more broadleaf and grass weeds in soybeans than when either herbicide is used alone.

Refer to the SENCOR herbicide label and to appropriate sections of this label for directions for soil preparation, herbicide application, incorporation techniques, and for additional directions on rates, weeds species controlled, and special precautions.

Application: Apply SALUTE 4EC as a preplant incorporated application up to 30 days before planting at rates listed below. This is followed by SENCOR alone (4 or 75 DF) at the indicated rates as a preemergence overlay application at or after planting but prior to soybean emergence.

On medium and fine textured soils with 2% or more organic matter, a rate range is recommended for the SENCOR preemergence overlay application. The higher rate should be used (a) in fields with a history of severe broadleaf weed pressure, (b) when the time between preplant and preemergence applications approaches the maximum stated above, and/or (c) when the organic matter content of the soil is at the upper end of the indicated range.

Weeds Controlled: In addition to the weeds controlled by SALUTE 4EC alone, Extended Split-Shot application of SALUTE 4EC and SENCOR herbicides will control buffalobur, cocklebur, sicklepod, and sunflower.

SALUTE 4EC with SENCOR as an Extended Split-Shot application will provide suppression (reduce the competition) of red rice.

Extended Split-Shot Application^{a/}
SALUTE 4EC + SENCOR 4

(Broadcast Rates)

Soil Texture	Preplant Incorporated Application	- FOLLOWED BY -	Preemergence Overlay Application		
	SALUTE 4EC pts/acre		SENCOR 4 pts/acre		
			-----ORGANIC MATTER-----		
			0.5-2%	2 to 4%	Over 4%
Coarse ^{b/} (Sand, loamy sand, sandy loam)	2	- followed by -	1/4	1/4	1/3 to 1/2
Medium (Loam, silt loam, sandy clay loam, silt, sandy clay)	2 3/4	- followed by -	1/2	1/3 to 1/2	1/2 to 3/4
Fine (Silty clay loam, ^{c/} clay loam, silty clay, clay)	3	- followed by -	1/3	1/2	1/2 to 3/4

Extended Split-Shot Application
SALUTE 4EC + SENCOR DF

(Broadcast Rates)

Soil Texture	Preplant Incorporated Application SALUTE 4EC pts/acre	- FOLLOWED BY-	Preemergence Overlay Application SENCOR DF ozs/acre		
			-----ORGANIC MATTER-----		
			0.5-2%	2 to 4%	Over 4%
Coarse ^{b/} (Sand, loamy sand, sandy loam)	2	- followed by -	2 2/3	2 2/3	3 1/2 to 5 1/3
Medium (Loam, silt loam, sandy clay loam, silt, sandy clay)	2 3/4	- followed by -	3 1/2	3 1/2 to 5 1/3	5 1/3 to 8
Fine (Silty clay loam, ^{c/} clay loam, silty clay, clay)	3	- followed by -	3 1/2	5 1/3	5 1/3 to 8

^{a/} Use Extended Split-Shot application only on soils with a pH of 7.5 or lower.

^{b/} Do not use on sand soil with less than 1% organic matter, or sandy loam or loamy sand with less than 0.5% organic matter.

^{c/} Silty clay loams are transitional soils and may be classified as medium textured soils in some areas.

375-6976.YLD

Base Pre-Reg (6976)

U.S. LABEL

Reason to Issue: To include Burlison, Paloma 350 and Regal in list of sensitive soybean varieties.

Date of Draft: 4/9/90 (Pre-Reg)(H)

EPA Reg. No. 3125-375

SALUTE® 4EC
Herbicide

ACTIVE INGREDIENTS:

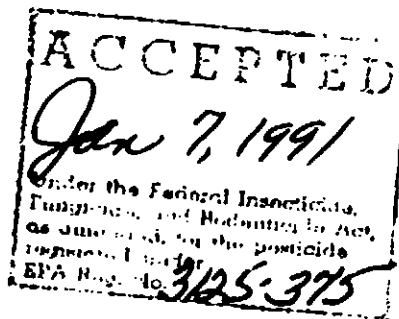
Trifluralin, <u>alpha, alpha, alpha</u> -trifluoro-2, 6-dinitro-N,N-dipropyl-p-toluidine	28%
Metribuzin, 4-amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4H)-one	14%

INERT INGREDIENTS	58%
	<u>100%</u>

AMENDMENT TO CURRENTLY REGISTERED LABELING

REVISE TO READ AS FOLLOWS:

Due to the sensitivity of certain soybean varieties, SALUTE 4EC is not recommended for use on sensitive varieties, such as, Altona, AP 55, AP 71, Asgrow 6520, Burlison, Coker 102, Coker 156, Dassel, Govan, Maple Amber, NKS 1884, Paloma 350, Portage, Regal, Semmes, Terra-Vig 505, Terra-Vig 606, Tracy, Vansoy, and Vinton 81. Consult your Mobay Representative or your seed supplier for information on the tolerance to SALUTE 4EC of newly released soybean varieties, prior to use of SALUTE 4EC.



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U.S. LABEL

Reason to Issue: To revise "Statements of Practical Treatment."

Date of Draft: 6/20/90 (Pre-Reg) (H)

EPA Reg. No. 3125-375

SALUTE® 4EC

Herbicide

ACTIVE INGREDIENTS:

Trifluralin, alpha, alpha, alpha-trifluoro	
-2,6-dinitro-N,N-dipropyl-p-toluidine	28%
Metribuzin, 4-amino-6-(1,1-dimethylethyl)	
-3-(methylthio)-1,2,4-triazin-5(4H)-one	14%

INERT INGREDIENTS	58%
	100%

AMENDMENT TO CURRENTLY REGISTERED LABELING

REVISE TO READ AS FOLLOWS:

STATEMENTS OF PRACTICAL TREATMENT

If in eyes, immediately flush eyes with plenty of water for at least 15 minutes. For further treatment get medical attention. If swallowed, do not induce vomiting. Call a physician. Gastric lavage should be supervised by a physician or professional medical staff because of possible pulmonary damage via aspiration of the solvent. If on skin, wash thoroughly with soap and warm water.

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