

58170-1

PM21

173

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS 767)  
WASHINGTON, DC 20460

CASE NUMBER

DATE JUN 22 1988

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION  
RE REGISTRATION

Chemical: Sudan Grass, Bromegrass  
Pesticide: Herbicide

NAME OF PESTICIDE PRODUCT

MS-24000

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

222028 161  
18

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

For information, you are advised that for registration (re-registration) of a pesticide under the Act (7 U.S.C. 136) and the Agency requires all registrants to submit such data.

Labeling changes listed below before you release the product for shipment.

- 1. Add the phrase "EPA Registration No. 58170-1."
- 2. Change "sudan" to "sudan grass."
- 3. Change "brome" to "brome grass."

Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

50424: DeLuise: I: Draft: R-4: 5/26/88: 5/31/88: de: vo: ps: jh: AM  
R: 50427: I/C: DeLuise: R-4: KENCO: 5/31/88: 7/1/88: AM

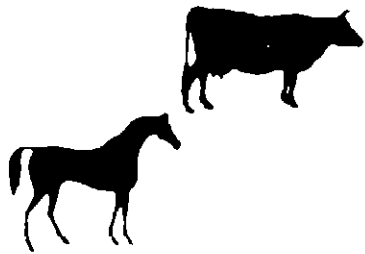
If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

/s/

Lois A. Rossi  
Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (TS-767C)

Enclosures



# ALFA-SAVE™

Liquid Hay Preservative

For Prevention of Mold Growth in Forage Preserved as Hay

## INDICATIONS FOR USE

*(list below)*  
**ALFA-SAVE CAN ONLY BE USED ON HAY INTENDED FOR LIVESTOCK FEED.** ALFA-SAVE is appropriate for use on forage crops preserved as hay whether in conventional baling systems, stackers, large round or square balers. Product effectiveness depends on methods of application and treatment rate. As moisture level determines treatment rate, ensure that hay moisture level is known. FOLLOW RECOMMENDED RATES WITHIN EACH MOISTURE RANGE! When usage rate recommendations are followed, ALFA-SAVE will protect hay through the curing drying process when adequately protected from weather.

## APPLICATION

Uniform distribution is very important. The hay should be raked into medium-sized, fluffy windrows. A 3-nozzle boom should be attached to the baler pick-up in a manner such that hay is sprayed while still fluffy so the spray can penetrate the windrow. Fan-type nozzles should be used with a minimum pressure of 20 lbs. per square inch. Flood type nozzles are not satisfactory.

% MOISTURE	18-22	23-26	27-30
Pounds ALFA-SAVE Liquid Per Ton	6	12	18

(One pound is approximately one pint.)

## INGREDIENTS

Active Ingredient:  
 Propionic Acid Min. 63%  
 Inert Ingredients:  
 (Natural and Artificial Flavors, Ammonium Hydroxide and Water) Min. 37%  
 Total 100%

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See other precautionary statements.

EPA Registration No. 58190-1  
 EPA Establishment No. 58190-KY-001

ALFA-SAVE can be used on the following forage crops:  
 Alfalfa, Clover, Timothy, Vetch, Cowpea, Sudan Grass, Sorghum, Peanut, Orchardgrass, Ryegrass, Lucerne, Brome, Bluegrass and Bluestem.

## PRECAUTIONARY STATEMENTS

Harmful if swallowed. Causes skin and eye contact with skin and eyes. In case of contact with eyes, flush with plenty of water for at least 15 minutes, or in case of contact with eyes, seek attention.

## STORAGE & DISPOSAL

**STORAGE** Store ALFA-SAVE in original storage in direct sunlight.

**DISPOSAL GENERAL** Do not contain in food or feed and disposal.

**PESTICIDE** Pesticide or herbicide should not be used on crop processed or disposed of.

**CONTAINER** Do a reuse for recycling or structure. Do a sanitary water. Do a disposal. Do a reuse.

NET WEIGHT 45 LBS (5.43 L)



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