



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

John Gribble
President
AGRESEARCH, INC.
1 Genstar Drive
Joliet, IL 60435

APR 1 2004

Subject: Baler Plus ⁵
EPA Reg. No. 7350-2
Amendment dated November 5, 2003

Dear Mr. Gribble:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided the following changes are made:

1. In the table in the section "FOR USE ON HAY", delete the asterisk (*) from the end of the column header "Large Sq. Bales (3x3 bales)

One copy of the label stamped "Accepted with comments" is enclosed for your records. Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment.

The alternate brand name "Super Hay" is being added to the Agency's files for this product.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to be "C/P" or similar initials.

Cynthia Giles-Parker
Product Manager (22)
Fungicide Branch
Registration Division (7505C)

Enclosure

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles or face shield) and protective clothing. Harmful if swallowed. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

First Aid:

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 (CHEMTREC) for emergency medical treatment information.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS STATEMENT:

Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

PHYSICAL OR CHEMICAL HAZARDS:

Combustible: Do not use, pour, spill, or store near heat or flame.

WARRANTY:

The manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the face hereof. All statements made concerning this product apply only when used as directed and proper management is used in storing baled hay.

LOT NO.:

EPA Reg. No.: 73550-2

EPA Est. No.: 73550-IL-001

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

APR 1 2004

NET CONTENTS: Gallons
PRODUCT CODE: 492
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

~~73550-2~~ ~~73550-2~~

BALER PLUS

BALER PLUS is a pH-balanced blend of acids, and surfactants, formulated to provide maximum preservation on silage, haylage, feed blends, hay, and stored grass forage (alfalfa, bermuda grass, bluegrass, brome grass, clover, cowpea hay, fescue, lespedeza, lupines, orchard grass, peanut hay, peavine hay, rye grass, soybean hay, sudan grass, timothy, vetch, and wheat grass) which is intended only for use as animal feed.

INGREDIENTS:

ACTIVE INGREDIENT	
Propionic Acid	68.0%
OTHER INGREDIENTS:	
32.0%	
Aqua Ammonia, Acetic Acid, Propylene Glycol, Citric Acid, Water, Color.	
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

CAUSES IRREVERSIBLE EYE DAMAGE

BEFORE USING:

See left side panel for First Aid and precautionary statements. See right side panel for directions for use.

Manufactured By:



AGRESEARCH, INC.

1 Genstar Drive

Joliet, IL 60435

Phone: 815/726-0410

Fax: 815/726-0521

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Avoid working near high concentration of spray/mist or vapor. Use with adequate ventilation.

FOR USE ON HAY:

- ♦ Accurately determine moisture content of hay just prior to application.
- ♦ Apply BALER PLUS with an approved, calibrated set of low pressure spray nozzles achieving uniform coverage. Stop application immediately in event of spray failure or nozzle plugging.
- ♦ Do not store treated bales directly on dirt.

% Moisture	Small Sq. & Lg. Round Bales	Large Sq. Bales (3x3 bales)*
12-18	4 Lbs./Ton	5 Lbs./Ton
19-21	5 Lbs./Ton	6 Lbs./Ton
22-23	7 Lbs./Ton	9 Lbs./Ton
24-25	10 Lbs./Ton	12 Lbs./Ton
26-28	15 Lbs./Ton	Do Not Bale
29-30	20 Lbs./Ton	Do Not Bale

**Note: For first and fourth cutting or rained-on hay, increase above rates by 3-5 pounds per ton.

FOR USE ON SILAGE, HAYLAGE, and FEED BLENDS:
Apply Baler Plus at the following recommended application rates.

CROP	MOISTURE	RATE
Corn Silage	60-70%	2-3 lbs/ton
Small grain silage	60-70%	2-4 lbs/ton
Haylage/Baleage	50-70%	2-4 lbs/ton
Feed Blends (short term storage)		1-3 lbs/ton (increase rate to increase stability)

STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage or disposal. **Pesticide Storage:** Avoid contamination of stored pesticide with water or caustic. Store in a cool dry place. Keep container out of direct sunlight. Store above -20°F. Keep container closed when not in use.

Pesticide Disposal: Wastes and rinse-water should be used or reprocessed. Wastes can also be disposed of on-site or at an approved waste disposal facility. Open dumping is prohibited.

Container Disposal: Reseal container and offer for reconditioning or triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in approved landfill.

Pesticide Spillage: Neutralize with sodium carbonate, sodium bicarbonate, chalk, or lime.

General: Consult Federal, State, or Local disposal authorities for approved alternative procedures.

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