

56659-2

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGRISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 56659-2	DATE OF ISSUANCE FEB 10 1988
	TERM OF ISSUANCE Conditional	
NAME OF PESTICIDE PRODUCT PROTECTORIN RTU		

ASG
201749161
18

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Frontier Feeds, Inc.
 627 Lawrence Avenue
 Boise, ID 83709

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 is in no way to be construed as an indorsement 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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 56659-2."
 - b. Revise the precautionary statements to read as follows:

Corrosive. Causes irreversible eye damage. Wear goggles, face shield, or safety glasses. Harmful or fatal if swallowed. May be fatal if inhaled. Do not get in eyes, on skin or on clothing. Do not breathe vapor or spray mist. Wear a mask or pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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- c. Revise the Statement of Practical Treatment to read as follows:

IF IN EYES: Flush with plenty of water.
Call a physician.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol.

IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

- d. A "NOTE TO PHYSICIAN" must appear near the Statement of Practical Treatment but must be clearly distinguished from it and should read as follows:

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

- e. Expand the precautionary statement heading to read as follows:

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

- f. Add an ENVIRONMENTAL HAZARDS heading, followed by:

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

- g. In the Pesticide Disposal statement, change "Pesticide wastes are toxic" to "Pesticide wastes are acutely hazardous."
- h. In the Directions For Use, delete the word CAUTION preceding the feeding and treatment restrictions. You may use words such as PRECAUTION or NOTE, but cannot use the human hazard signal words (CAUTION, WARNING, or DANGER).

3. 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.

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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.

NOTE: The Confidential Statements of Formula dated August 5, 1987 are being accepted as the basic and alternate formulations for this product registration.

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

Enclosures

51627-2 DRAFT LABEL
PROTECTEIN™-RTU
(Formaldehyde)

For postharvest application to hay crop* forages prior to ensiling to mitigate the growth of fungi such as Candida sp., Hansenula sp. and Pichia sp. which deteriorates the forage and reduce the feed value during the ensiling process.

*Includes forages of 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 and vetch.

ACTIVE INGREDIENT:

Formaldehyde 2.8%

INERT INGREDIENTS: 97.2%
(Contains methanol)

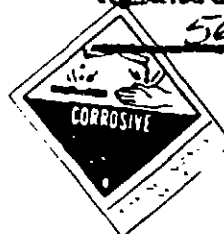
ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 10 1988

This product weighs 11.4 lbs per gallon

KEEP OUT OF REACH OF CHILDREN
DANGER

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 56659-2

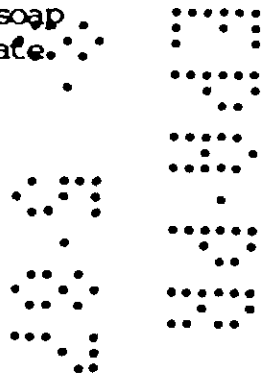


PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS

DANGER: Corrosive. Caused irreversible eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not get liquid or vapor in eyes, or skin, or clothing. Avoid breathing spray and use in well ventilated area and do not inhale fumes. Wear goggles, face shield or safety glasses, rubber gloves and protective clothing when handling PROTECTEIN. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. If swallowed: Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol. If on skin: Wash with plenty of soap and water. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.



Pit

50659-2

1/5

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Application: Add 20 lbs. (1.75 gallons) of PROTECTEIN™-RTU to sufficient forage to make 1 ton. Diluted PROTECTEIN-RTU should be evenly sprayed using a coarse spray, or poured on to forage containing 65 to 90 percent moisture* before it is put into a pit or silo. This may be done while forage is in piles on the ground, in hauling trucks, or during the silo filling process. PROTECTEIN-RTU should be evenly distributed over the forage. Once mixed into the silo or pit, PROTECTEIN-RTU spreads through the forage. Treated forage should be ensiled promptly in the customary manner except that the top foot of silage stored should not contain PROTECTEIN-RTU.

WHEN USED AS DIRECTED THIS PRODUCT SUPPLIES 17 POUNDS OF MOLASSES PER TON OF TREATED FORAGE.

CAUTION: Do not feed silage from treated crops to livestock within 4 weeks of treatment. Do not treat the top foot of hay crop placed in the silo.

*Forages containing less than 65% or more than 90% moisture are not suitable for silage.

STORAGE AND DISPOSAL

STORAGE: PROTECTEIN-RTU may be stored in stainless steel, fiber-glass or high density polyethylene tanks.

DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

Do not contaminate water, food, or feed by storage or disposal.

After contents have been removed, tank truck should be thoroughly rinsed. Read entire label. Use strictly in accordance with "DANGER" statement and "Directions" and comply with applicable state and federal regulations.

NET CONTENTS: 2500 GALLONS

Manufactured for:
FRONTIER FEEDS, INC.
Boise, Idaho 83709

EPA Reg. No.: _____
EPA Est. No.: _____

Exp. Date: _____
Lot No.: _____