

## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 29, 2025

## **SENT BY EMAIL**

Brian Hogan brian@eparegistration.com AGROCHEM USA, LLC

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Addition and deletion of

inert ingredients; addition of emergency numbers and pictograms; revision of company logo

and phone number

Product Name: HAYFRESH Admin Number: 82808-2 EPA Receipt Date: 06/03/2025

Action Case Number: 00659148

## Dear Brian Hogan:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Julie Kelleher via email at kelleher.julie@epa.gov.

Sincerely,

Kable Bo Davis

Kable Bo Davis, Senior Advisor FHB, RD Office of Pesticide Programs

## **HayFresh Master Label document**

#### **HAYFRESH**

(FOR THE PRESERVATION OF BALED HAY HAYLAGE, SILAGE, FEED BLENDS, AND FEED CORN)

(Note to Reviewer: The optional other ingredient may be added) ACTIVE INGREDIENT

Propionic Acid 67.70 %

OTHER INGREDIENTS 32.30%

[Ammonium Hydroxide, Acetic Acid, Citric Acid, Water] Propylene Glycol

TOTAL 100.00%

1 GALLON = 8.90 LBS

# KEEP OUT OF REACH OF CHILDREN DANGER

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID				
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.			
IF SWALLOWED:	Call 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 breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further 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.			
NOTE TO PHYSICIAN: probable mucosal damage may contraindicate the use of gastric lavage.				

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor or going for treatment. For

## NOTIFICATION

#### 82808-2

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

09/29/2025

EMERGENCY CARECHEM 24 1-215-207-0061 Toll Free: 1-866-928-0789



emergency medical attention, call 1-800-222-1222



AgroChem <mark>USA, LLC</mark> 26 Freedom Way Saratoga Springs, NY 12866 Page **1** of **4**  EPA Reg. No. 82808-2
EPA Est. No. 82808-NY-001
NET CONTENTS:
LOT#:
EXP. DATE:

#### PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

**DANGER**. Causes irreversible eye damage. Do not get in eyes. Wear protective eyewear (goggles, face shield, or safety glasses). Harmful if swallowed, absorbed through skin, or inhaled. Avoid contact with skin or clothing. Avoid working near high concentrations of spray or mist vapor. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### **Personal Protection Equipment (PPE)**

Wear chemical resistant gloves, chemical resistant aprons, chemical-resistant footwear, and goggles or face shield when loading application equipment unless a closed loading system is used.

**ENVIRONMENTAL HAZARDS:** 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.

#### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability. CONDITIONS: The directions for use of this product are believed to be adequate and should must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of AgroChem USA, LLC. All such risks shall be assumed by the user or buyer.

## SEE SIDE LABEL FOR ADDITIONAL PRECAUTIONARY, STORAGE, AND DISPOSAL INFORMATION

#### **DIRECTIONS FOR USE**

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

HayFresh is a preservative for hay that is baled at 16% to 30% moisture. It can be used on alfalfa, bermuda grass, blue grass, brome grass, clover, cowpea hay, fescue, lespedeza, lupines, orchard grass, peanut hay, pea vine hay, rye grass, soybean hay, sudan grass, timothy, and vetch. When used in accordance with label directions, it will prevent the growth of mold in the hay and the related heating, discoloration, and loss of feed value.

#### FOR USE ON HAY: Spray HayFresh on the hay as it is fed into the baler using the application rates below:

	Small Square/Large Round Bales		Large Square Bales	
Hay Moisture	Stem Moisture	Dew Moisture	Stem Moisture	<b>Dew Moisture</b>
16 – 21%	4 lb./ton	2 lb./ton	6 lb./ton	3 lb./ton
22 – 26%	8 lb./ton	6 lb./ton	10 lb./ton	8 lb./ton
27 – 30%	16 lb./ton	12 lb./ton	Do Not Bale	16 lb./ton
Over 30%	Not recommended	Not recommended	Not recommended	Not recommended

#### **Application Instructions**

- 1. Avoid baling if the windrow moisture level exceeds 30 percent.
- 2. Always check the hay moisture level before baling high moisture hay.
- 3. For rained-on hay or poorly ventilated storage, increase the application rate by 4-5 lb. /ton.
- 4. Make sure that the spray nozzle's openings and placement are such that good coverage is obtained.
- 5. Make sure that the storage area for the baled hay is well ventilated.

Restriction: Do not store untreated dry hay on top of treated wet hay.

FOR USE ON HAYLAGE: Spray HayFresh on crop at chopper intake r blower intake using the following application rate:

% Haylage Moisture	Rate
50-70%	2.5 – 3.5lb / ton

For Use on SILAGE, HAYLAGE, AND FEED BLENDS, including wrapped high-moisture hay and feed blends (TMR): Spray HAYFRESH on crop at chopper or blower intake, using the application rates indicated on the chart below.

Crop	Moisture	Rate
Corn Silage	60 – 70 %	2 – 3 lb./ton
Sm. Grain Silage	60 – 70 %	2.5 – 3.5 lb./ton
Haylage/wrapped high-moisture hay	50 – 70 %	2.5 – 3.5 lb./ton
Feed blend (for short term storage)	15-20%	2 – 4 lb. ton (increase rate to increase stability)

For Use on Corn: Spray HAYFRESH on the corn using the application rates indicated by the chart below.

Grain	Moisture	Rate
Ground Ear Corn	28 – 34%	4 - 5 lb./ton
Shelled corn, cracked rolled	24 – 30%	4 - 6 lb./ton

#### **Application Instructions**

This product may only be used during the baling process if appropriate baler equipment is used which prevents exposure of non-target organisms to this pesticide product. Apply product to the hay and straw as it is fed into the baler, using the rates on this label. The baler application equipment must prevent drip-page and drift, and must function properly and be used/maintained in accordance with the manufacturer's written operation instructions.

Restriction: Do not apply to pre-harvest hay and straw, cut hay and straw in the field prior to baling, or to hay and straw after is has been baled.



#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Seal tightly. Do not store in direct sunlight.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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.

CONTAINER DISPOSAL: Non-refillable container. Do not refill this container. Triple rinse or pressure rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold the container upside down over application equipment or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for a least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Offer rinsed container for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, AgroChem USA, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of AgroChem USA, LLC is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, AgroChem USA, LLC disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at AgroChem USA, LLC's election, the replacement of product.