



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 7, 2025

Premjit Halarnkar, Ph.D., MPA
Global Head of Regulatory Affairs
CH Biotech R&D Co., Ltd.
c/o CH Biotech LLC
601 Kettering Drive
Ontario, CA 91761

Subject: Pesticide Registration Improvement Act (PRIA) New Use Amendment – Adding Use Sites (Soybeans and Wheat).
Product Name: CHB-SR
EPA Registration Number: 90866-30
EPA Receipt Date: 07/19/2024
Action Case Number: 00619662

Dear Premjit Halarnkar, Ph.D.:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable under FIFRA section 3(c)(5).

You must submit and/or cite all data required for registration or registration review of your product when the U.S. Environmental Protection Agency requires all registrants of similar products to submit such data.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

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 FIFRA and is subject to review by 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

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 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 EPA's Office of Enforcement and Compliance Assurance.

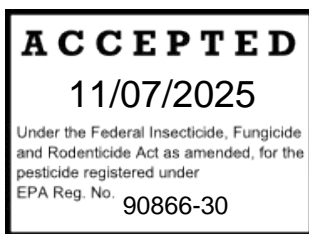
Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Menyon Adams by phone at (202) 566-1604 or via email at adams.menyon@epa.gov.

Sincerely,

Gina Burnett, Senior Regulatory Advisor
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511M)
Office of Pesticide Programs

Enclosure



CHB-SR

A plant growth regulator for enhancement of abiotic stress reduction of listed food crops

ACTIVE INGREDIENTS:	By Wt.
Choline Chloride:.....	15.00%
Salicylic Acid:.....	5.20%
OTHER INGREDIENTS:.....	79.80%
TOTAL:	100.00%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See (back) (side) panel for additional Precautionary Statements and Directions for Use

FIRST AID	
If in eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 to 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.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For non-emergency information concerning this product, call the National Pesticide Information Center (NPIC) at 1-800-858-7378 (NPIC Web site: www.npic.orst.edu).</p> <p>For general product information, call CH Biotech LLC at (909) 472-3033 between the hours of 9 a.m. – 4 p.m. Pacific Time.</p>	

EPA REG. NO. 90866-30

EPA EST. NO. 90866-CA-001

Produced for: CH Biotech R&D Co., Ltd.
By CH Biotech LLC.
601 Kettering Drive, Ontario, CA 91761
Tel: 909-472-3033

Net Contents: 2.5 Gallons (9.642 L)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear:

- Long sleeved shirt and long pants,
- Chemical resistant gloves in Category A, such as butyl rubber > 14 mils, or natural rubber > 14 mils, or neoprene rubber > 14 mils or nitrile rubber > 14 mils, and
- Shoes plus socks

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

For Terrestrial Uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean highwater mark. Do not contaminate water when disposing of equipment wash waters or rinsate.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any

requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.

PPE required for early entry to treated areas (that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water), is: coveralls, socks, shoes, chemical resistant gloves.

PRODUCT INFORMATION

CHB-SR is a plant growth regulator to enhance abiotic stress resistance of listed food crops. The salicylic acid helps in stress resistance and thus allows better management of yield and quality for production of crops.

Do not tank mix with agrichemical products that are alkaline in nature. Make sure the final spray mix is below pH 7.0. Always make a sample of CHB-SR and other products to determine tank mix compatibility prior to application.

Dilute the specified amount of CHB-SR in 1000 times (v/v) water and apply with sufficient volume for uniform and thorough coverage of foliage and/or fruit. Refer to the specific mixing rates in the table below.

Do not apply if rain is expected within 2 hours of application.

CHB-SR has no direct activity against plant pathogens. CHB-SR contains systemic compounds that function to stimulate the plants natural defenses and support vigorous growth. A 0.1% v/v (1 gallon per 1000 gallons of carrier) solution of CHB-SR provides the optimum concentration

for best performance. CHB-SR works best when applied before disease signs or symptoms appear. Uniform and thorough spray coverage is essential for best performance.

Due to reduced coverage with gallonage of 5 gallons per acre or less, aerial application requires a minimum dose of 2 oz/acre (see footnote ⁽³⁾ below).

Generally Recommended Spray Volumes (Gal/Acre)

CROP/CROP GROUP	GROUND		AIR	
	Adequate Coverage	Best Coverage	Adequate Coverage	Best Coverage
Corn, Soybeans, Wheat	10.0	20.0	2.0	5.0
Tomatoes, Lettuce	25.0	100.0	5.0	10.0

The minimum application interval for all crops is 14 days.

APPLICATION INSTRUCTIONS				
Crop/Crop Group	Application Rate	Maximum Number of Applications Per Season	Application to Pre-Harvest Interval	Application Directions and Timing
Corn ⁽¹⁾⁽²⁾ (field, pop, sweet)	2.0 to 2.5 oz/a	3	7	<ul style="list-style-type: none"> • 1st: At 2 to 3 true leaf stage • 2nd: At pre-pollination or fungicide timing
Tomato	5.0 to 10.0 oz/a	4	7	<ul style="list-style-type: none"> • 1st: At 2 leaves when cool temperatures are predicted • Repeat applications can be made every 21 days
Leaf Lettuce	3.6 to 7.5 oz/a	4	14	<ul style="list-style-type: none"> • 1st: At 2 leaves when cool temperatures are predicted • Repeat applications can be made every 14 to 21 days
Soybeans ⁽¹⁾⁽²⁾	2.0 oz/a	1	14	<ul style="list-style-type: none"> • 1st: At 2 to 3 true leaf stage
Wheat	2.0 oz/a	1	14	<ul style="list-style-type: none"> • 1st: At 2 to 3 true leaf stage or full spring green up

⁽¹⁾This product can be tank mixed with glyphosate products registered for use on glyphosate-resistant crops.

⁽²⁾This product can be tank mixed with products registered for use on glufosinate-resistant crops.

⁽³⁾Carrier volumes of 10 gallons per acre or less require the use of 2 oz/acre minimum due to reduced coverage, which includes aerial applications.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep containers tightly closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container.

Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container $\frac{1}{4}$ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling 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. **For chemical spill, leak, fire or exposure, call 24-hour CHEMTREC at 1-800-424-9300.**

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants that this product conforms to the chemical description on the label; that this product is reasonably fit for the purposes set forth in the Directions for Use when it is used in accordance with such Directions; and that the Directions, and other statements on this label, are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS. BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE SHALL BE LIMITED, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT, INCONSEQUENTIAL, OR PUNITIVE DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.