



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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 25, 2019

Jeremy Drudy  
Buckman North America  
Haviland Enterprises, Inc.  
421 Ann Street NW  
Grand Rapids, MI 49504

**Subject: Amended Reregistration Label**  
Product Name: Winterizer  
EPA Registration Number: 57787-11  
EPA Decision Number: 442168

Dear Mr. Drudy:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the **Busan 77 RED** and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statement of Formulation (CSF) listed below. Any previously dated CSFs are superseded.

- Basic CSF dated 04/20/2012
- Alternate Formulation dated 04/20/2012

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at [hardy.jacqueline@epa.gov](mailto:hardy.jacqueline@epa.gov) or Lorena Rivas by telephone at (703) 305-5027 or by e-mail at [rivas.lorena@epa.gov](mailto:rivas.lorena@epa.gov). When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

A handwritten signature in cursive script that reads "Jacqueline Hardy".

Jacqueline Hardy  
Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Enclose: Accepted Stamped label

**Winterizer  
MASTER LABEL**

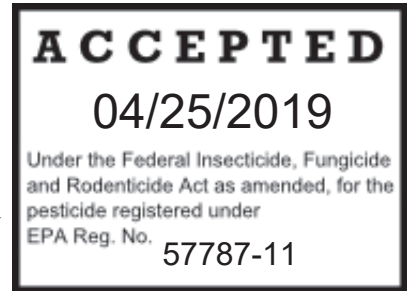
**EPA Reg. No. 57787-11  
04/09/2019**

*Note to Reviewer:*

*All italicized text is administrative and will not appear on final label.*

*All text in brackets [brackets] is optional and may or may not be included on final label.*

**WINTERIZER**  
[for swimming pools]



**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See first aid and additional cautions on [back] [side] panel

**ACTIVE INGREDIENT**

Poly (oxyethylene (dimethyliminio) ethylene-(Dimethyliminio) ethylene dichloride).....	10%
OTHER INGREDIENTS.....	90%
TOTAL.....	100%

(This product contains 0.85 lbs. of active ingredient per gallon and weighs 8.5 lbs. per gallon.)

Packaged by:  
Haviland Consumer Products, Inc.  
421 Ann St. NW  
Grand Rapids, MI 49504

EPA Reg. No. 57787-11  
EPA Est. No. \_\_\_\_\_

\*See lot code for letter(s) to indicate EPA Est. No.

Net Contents: *(see container label)*  
Batch # / Lot #: *(see container label)*

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION.** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wear long sleeved shirt and long pants, socks, shoes and chemical resistant gloves (such as any waterproof material, selection category A).

**FIRST AID**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information call CHEMTREC at 1-800-424-9300.

**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 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 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. Call a poison control center or doctor for treatment advice.

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

*{For Industrial Use Only}*

**User Safety Recommendations:**

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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** *(Containers less than 5 gallons)*

This product is toxic to fish, aquatic invertebrates, and clams.

**ENVIRONMENTAL HAZARDS** *(Containers greater than or equal to 5 gallons)*

This product is toxic to fish, aquatic invertebrates, and clams. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**DIRECTIONS FOR USE**

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

*{Optional intro statement 1 – when directions for swimming pool, spa, and closing use are on product.}*

[Winterizer] or [This product] is used to control the growth of all types of algae in swimming pools, spas, whirlpools, hot tubs, and decorative fountains. Using [Winterizer] or [this product] weekly prevents algae outbreaks from occurring. This formula is non-foaming and is the preferred choice for use in fountains, stand alone spas, or spas attached to swimming pools. [Winterizer] or [This product] is compatible with pools or spas that are sanitized with chlorine or bromine. Continued use of [Winterizer] or [this product] may reduce the amount of chemicals normally required to maintain your pool, spa, hot tub, or fountain. For maximum effectiveness pools, spas, whirlpools, hot tubs, and decorative fountains containing heavy growth of algae must be cleaned prior to using this product. [Winterizer] or [This product] can be used during the colder months when swimming pools are covered or no longer in use.

*{Optional intro statement 2 – when directions for swimming pool use only are on product}*

[Winterizer] or [This product] is used to control the growth of all types of algae in swimming pools. Using [Winterizer] or [this product] weekly prevents algae outbreaks from occurring. This formula is non-foaming and compatible with pools that are sanitized with chlorine or bromine. Continued use of [Winterizer] or [this product] may reduce the amount of chemicals normally required to maintain your pool. For maximum effectiveness pools containing heavy growth of algae must be cleaned prior to using this product.

*{Optional intro statement 3 – when directions for spa use only are on product.}*

This product is used to control the growth of all types of algae in spas, whirlpools, hot tubs, and decorative fountains. Using this product weekly prevents algae outbreaks from occurring. This formula is non-foaming and is the preferred choice for use in fountains, stand alone spas, or spas attached to swimming pools. This product is compatible with spas that are sanitized with chlorine or bromine. Continued use of this product may reduce the amount of chemicals normally required to maintain your spa, hot tub or fountain.

*{Optional intro statement 4 – when directions for swimming pool, off season use only are on product.}*

[Winterizer] or [This product] must be used during the colder months when swimming pools are covered or no longer in use. [Winterizer] or [This product] is used to control the growth of all types of algae in swimming pools. [Winterizer] or [This product] is compatible with pools that are sanitized with chlorine or bromine. For maximum effectiveness pools containing heavy growth of algae must be cleaned prior to using this product.

**Swimming Pools:**

When using other products in conjunction with this product, follow the instructions on those products. NEVER mix different products together in the same bottle or pail. Always add this product directly to water with the pool pump on. Clean the pool filter as necessary following the manufacturer's instructions for backwashing or using a filter cleaning solution. Adjust pH of pool water to the ideal range of 7.4 – 7.6. In pools sanitized with chlorine, adjust stabilizer levels to 30 – 50 ppm. Maintain available chlorine levels in the range of 1 – 3 ppm. For treatment of freshly filled, clean, or restored pools, add 18 to 28 fluid ounces of [Winterizer] *or* [this product] per 10,000 gallons of water directly into the pool. Maintenance additions of 8 to 12 fluid ounces of [Winterizer] *or* [this product] per 10,000 gallons of water must be made every 5 to 7 days after initial treatment. After heavy rain, add an additional 6 fluid ounces per 10,000 gallons of water.

Prior to using this product, pools with heavy algae growth, must be vacuumed. If the pool is properly equipped, the vacuumed algae growth must be vacuumed directly out of the pool to waste. For pools having light to medium algae growth, add 32 to 42 fluid ounces of [Winterizer] *or* [this product] per 10,000 gallons of water directly to the pool. Brush pool to increase circulation and to remove algae from pool walls and bottoms. Pool use may resume 15 minutes after applying this product to the water.

**Spas:**

When using other products in conjunction with this product, follow the instructions on those products. Never mix different products together in the same bottle or pail. Always add this product directly to water with the circulation pump on. Clean the spa filter as necessary using a filter cleaning solution. Adjust pH of spa water to the ideal range of 7.4 – 7.6. Maintain available chlorine levels in the range of 1 – 3 ppm. For treatment of a freshly cleaned, filled, or restored spa, whirlpool, hot tub, or decorative fountain, add 6 to 9 fluid ounces of this product per 500 gallons of water directly into the water. Maintenance additions of 1 fluid ounce of this product per 500 gallons of water must be made every 5 to 7 days after initial treatment.

For spas, whirlpools, hot tubs, and decorative fountains having light to medium algae growth, add 6 to 9 fluid ounces of this product per 500 gallons of water directly into the water. Brush spa to increase circulation and to remove algae from spa walls and bottoms. Spa use may resume 15 minutes after applying this product to the water. If algae growth is excessive, drain, clean, and refill the spa prior to treatment.

**Swimming Pools (Off-Season Winter Months):**

When using other products in conjunction with this product, follow the instructions on those products. NEVER mix different products together in the same bottle or pail. Clean the pool filter as necessary, following the manufacturer's instructions for backwashing or using a filter cleaning solution. Prepare your pool for the closing season by adjusting pH of pool water to the ideal range of 7.4 – 7.6. [Winterizer] *or* [This product] will prevent growth of algae during the off-season winter months when pools are not in use. When pool is balanced and free of visible algae, add 48 to 64 fluid ounces of algaecide per 10,000 gallons of water. If pool has some visible algae growth, add 96

to 128 fluid ounces of this product per 10,000 gallons of water. Add this product with the pump running before draining to desired winter levels and placing winter cover. It is necessary that a uniform distribution of algaecide throughout the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment additional times during the season, consult your dealer.

#### **STORAGE AND DISPOSAL**

*(Household / Residential Use)*

Nonrefillable container. Do not reuse or refill this container. Securely wrap original container in several layers of newspaper and discard in trash or offer for recycling if available.

*(Commercial / Industrial / Institutional Use)*

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

**Pesticide Storage:** Keep container closed when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

**Pesticide Disposal:** Pesticide wastes may be 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 Handling:** Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). 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.

{All text in brackets [xxx] is optional and may or may not be included on final label.}

{All *italicized* text is administrative and will not appear on final label.}

***Optional marketing statements that may be used on the front panel of the label with  
[swimming pool] [spa] algae treatment applications:***

[Algae control for swimming pools]

[Algaecide]

[Algaecide and water clarifier for swimming pools]

[Clear cloudy water]

[Compatible with all pool surfaces]

[Concentrated algaecide for use in swimming pools]

[Controls algae growth]

[Controls the growth of algae]

[Controls the growth of algae in swimming pools, spas, whirlpools and hot tubs]

**Winterizer**  
**MASTER LABEL**

EPA Reg. No. 57787-11  
04/09/2019

- [Effective against: black, green, and mustard algae]
- [For spas and hot tubs]
- [For the control and destruction of black and mustard algae and algal slime]
- [For treatment of algae in swimming pools]
- [For use in all pool types]
- [For use in swimming pools]
- [Ideal for all pool types]
- [Ideal for all pool surfaces]
- [Ideal for pool start-ups]
- [Ideal for pool closings]
- [Ideal for spas and hot tubs]
- [Ideal for winterizing treatments]
- [Inhibits algae growth]
- [Inhibits the growth of algae]
- [Kills and controls algae]
- [Maintenance algaecide for swimming pools]
- [Non-foaming]
- [Prevents algae growth]
- [Prevents the growth of algae]
- [Produces clear, sparkling water]
- [Restores water clarity]
- [Baleco International is a wholly owned subsidiary of Haviland Consumer Products, Inc.]
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