



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Biopesticides and Pollution Prevention Division (7511P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

48813-3

Date of Issuance:

MAR 23 2018

NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

iH026a

Name and Address of Registrant (include ZIP Code):

Brandt Consolidate, Inc.  
2935 South Koke Mill Road  
Springfield, IL 62771

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA Registration Number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her 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 the 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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration or registration review of your product when the EPA requires all registrants of similar products to submit such data.
2. Submit storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) data as these data requirements are not satisfied. A one-year study is required to satisfy these data requirements. You have 18 months from the date of this registration to provide these data to the EPA.

Signature of Approving Official:

Robert McNally, Director  
Biopesticides and Pollution Prevention Division (7511P)  
Office of Pesticide Programs

Date:

3/23/18

3. Make the following labeling change before you release this product for shipment:
  - Revise the EPA Registration Number to read. "EPA Reg. No. 48813-3."
4. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

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 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 false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the 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. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statement of Formula (CSF) *or* Confidential Statements of Formula (CSFs):

- Basic CSF dated 08/02/2016

If you have any questions, please contact Cheryl Greene by phone at (703) 308-0352 or via email at [green.cheryl@epa.gov](mailto:green.cheryl@epa.gov).

Sincerely,



Robert McNally, Director  
Biopesticides and Pollution Prevention Division (7511P)  
Office of Pesticide Programs

# iH026a

## Plant Growth Regulator

For commercial or agricultural use on  
listed crop and non-crop use sites

4 Hour REI

0 PHI

**ACCEPTED**

03/23/2018

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 48813-3

### ACTIVE INGREDIENT:

Methyl-alpha-D-mannopyranoside (CAS# 617-04-9) .....12.15%

OTHER INGREDIENTS .....87.85%

TOTAL .....100.00%

Contains 1.09 lbs. of alpha methylmannoside per gallon.

EPA Reg No. 48813-\_\_\_\_

EPA Est. No. \_\_\_\_\_

KEEP OUT OF REACH OF CHILDREN

## CAUTION

### 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.
- 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 the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call the National Pesticide Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30am to 4:30pm PST (NPIC Web site: [www.npic.orst.edu](http://www.npic.orst.edu)) for medical treatment information.

NET CONTENTS 1qt, 1g, 2.5g, 30g, 55g, 250g

MANUFACTURED BY:  
Brandt Consolidated Inc.  
2935 South Koke Mill Road  
Springfield, IL 62711  
800 300 6559

Lot No. (Batch Code):

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION.** Causes moderate eye irritation. Harmful if swallowed. 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 the toilet.

**Personal Protective Equipment (PPE):**

Applicators and other handlers must wear:

- Long-sleeved shirt
- Long pants
- Waterproof gloves
- 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:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- 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**

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 disposing of equipment washwater or rinsate.

**DIRECTIONS FOR USE**

It is a violation of 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 greenhouse, 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), and restricted-entry interval. The requirements in this box only apply to the 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 4 hours.

**EXCEPTION:** If the product is soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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:

- Long-sleeved shirt
- Long pants
- Waterproof gloves
- Shoes plus socks

### **NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of the product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural and ornamental plants on farms, forests, nurseries or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

### **GENERAL INFORMATION**

Read this entire label before using this product.

iH026a is a plant growth regulator developed to unlock the flow of energy from photosynthesis to respiration in food and non-food crops. By increasing the availability of sucrose and diminishing midday wilt, the application of this product will stimulate plant growth and development, resulting in better plant establishment, improved fruit and tuber set, and increased yield.

### **MIXING INSTRUCTIONS**

Fill mix tank with half of required water volume and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, other pesticides, then fertilizers. Add the specified amount of this product last. Fill tank with remainder of water and continue agitation until solution is completely mixed. Use of a 90% active, non-ionic surfactant in the spray mixture may improve coverage and product performance. Agitate the tank mixture during application and use within 24 hours after mixing. Although this product is compatible with most commonly used agricultural inputs, check chemical mixture compatibility using a jar test before mixing a whole tank. Follow the most restrictive label precautions and limitations of all products used in the tank mix.

### **FOLIAR APPLICATION INSTRUCTIONS**

This product may be applied with all types of spray equipment commonly used for making ground and aerial applications. Proper adjustments and calibrations of spraying equipment to give good coverage is essential for good growth regulator effects.

Application volume depends on crop type and size, equipment used, and area to be covered. Dilute applications (20 gal./acre [2 qts./1,000 sq.ft.] minimum spray solution) provide for best coverage. Adjust spray volume to obtain maximum coverage without excessive runoff. A diluent volume of 25-100

gallons of water per acre [2-9 qts./1,000 sq.ft.] should be adequate. Concentrate applications will reduce coverage, thereby reducing effectiveness. If you do not have previous experience with concentrate applications of this product, test for tolerance to crop injury prior to full scale application, as proper calibration and operation of the spray unit is critical to success.

Apply in calm weather conditions, preferably in early morning or in the evening. Applications made under slow drying conditions (cool to warm temperatures, medium to high relative humidity, and no wind) will increase absorption by the plant, thus optimizing effectiveness. Do not spray just prior to rainfall. Re-apply this product if significant rain occurs within 2 hours of application.

### **SPRAY DRIFT MANAGEMENT**

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, airblast, chemigation) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

#### ***Droplet Size***

Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

#### ***Wind Speed***

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition (approximately 3 to 10 mph) and there are no sensitive areas within 250 feet downwind.

#### ***Temperature Inversions***

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or unstable atmospheric conditions.

#### ***Other State and Local Requirements***

Applicators must follow all state and local pesticide drift requirements regarding application of pesticides. Where states have more stringent regulations, they must be observed.

#### ***Equipment***

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Additional requirements for aerial applications:

- The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
- When applications are made with a crosswind, the swath must be displaced downwind. The applicator must compensate for this displacement at the up and downwind edge of the application area by adjusting the path of the aircraft upwind.

Additional requirements for ground boom applications:

- Do not apply with a nozzle height greater than 4 feet above the crop canopy.

Do not allow spray to drift from the application site and contact people, structures people occupy at any time and the associated property, parks and recreation areas, nontarget crops, aquatic and wetland areas, woodlands, pastures, rangelands, or animals.

For orchard/vineyard airblast applications, do not direct spray above trees/vines and turn off outward pointing nozzles at row ends and outer rows. Apply only when wind speed is approximately 3-10 mph at the application site as measured by an anemometer outside of the orchard/vineyard on the upwind side.



## CHEMIGATION APPLICATION INSTRUCTIONS

Apply this product through the following types of systems. Do not apply this product through any other type of irrigation system.

- Low volume (ground or underground) drip, drip tape, strip tubing, micro-jet sprinklers, mini-sprinklers;
- Sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, greenhouse overhead, fog, electrostatic, manual sprinkler, or hand move;
- Flood (basin), furrow, border, drench, sprench

Crop injury or lack of effectiveness in the crop can result from nonuniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Fill the supply tank with the desired amount of water. Then add the amount of this product required to achieve the final solution rate recommended for the specific crop to be treated. Agitate the solution frequently during the chemigation period to assure a uniform distribution throughout the system.

Inject this product into the irrigation system after the filter(s) or shut off the automatic back flush system in order to avoid back flushing of treated water.

For best results, inject this product into the irrigation line in the last quarter of the irrigation time. Continue irrigation until all lines are flushed. Do not over irrigate after applying this product. If excessive watering occurs immediately following application, this product may move down past the desired root zone. Do not irrigate for at least 24 hours following application of this product. If applied in heavy rainfall areas, avoid application during rain or when rain is forecasted within the next 24 hours that may exceed movement of this product past targeted root zone.

**Before applying this product through sprinkler irrigation equipment**, the chemigation system must meet the following specifications:

1. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
7. Do not apply when wind speed favors drift beyond the area intended for treatment.

**Before connecting an irrigation system (including greenhouse systems) used for pesticide application to a public water system** [public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year], the chemigation system must meet requirements 2, 3 and 6 listed above and the following specifications:

8. Chemigation systems connected to public water systems must contain a functional, reduced pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
9. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.

**Before applying this product through drench, flood (basin), furrow and border irrigation systems**, the chemigation system must meet the following specifications:

10. Systems using a gravity flow pesticide dispensing system must meter the pesticide into the water at the head of the field and downstream of a hydraulic discontinuity such as a drop structure or weir box to decrease potential for water source contamination from back flow if water flow stops.
11. Systems utilizing a pressurized water and pesticide injection system must meet the following requirements:
  - a. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow.
  - b. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
  - c. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
  - d. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
  - e. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
  - f. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

**Before applying this product through low volume** (ground or underground) drip, drip tape, strip tubing, micro-jet sprinklers, mini-sprinklers irrigation systems, the chemigation system must meet the specifications listed in 11.a through 11.f above.



## GROWING CROPS (OUTDOORS, IN GREENHOUSES, SHADEHOUSES AND NURSERIES)

No preharvest interval is required for this product.

Where dosage and/or interval ranges are indicated, these may be adjusted according to plant size and/or crop canopy. Contact your local Brandt representative for recommendations for your specific crop and geographic location.

Crop	Use/Benefit	Application Timing/Use Instructions
BRASSICA (COLE) LEAFY VEGETABLES: Including, but not limited to: Broccoli, Chinese Broccoli (Gai Lan), Broccoli Raab (Rapini), Brussels Sprouts, Cabbage, Chinese Cabbage (Bok Choy), Chinese Cabbage (Napa), Chinese Mustard Cabbage (Gai Choy), Cauliflower, Cavalo Broccolo, Collards, Kale, Kohlrabi, Mizuna, Mustard Greens, Mustard Spinach, Rape Greens	Increase harvestable weight	For soil applications at or immediately prior to transplanting, use 10-20 fl.oz. per acre.  AND/OR Apply 6-10 fl.oz. per acre foliarly for <b>head-forming varieties</b> , first application at head initiation, then 1-2 more sprays on 2 week intervals as needed.  Apply 6-10 fl.oz. per acre foliarly for <b>leafy varieties</b> , first application 4-6 weeks pre-harvest, then 1-2 more sprays on 2 week intervals as needed.
CUCURBIT VEGETABLES: Including, but not limited to: Balsam Apple, Balsam Pear (bitter melon), Chayote (fruit), Chinese Waxgourd (Chinese preserving melon), Chinese Cucumber, Citron Melon, Cucumber, Gherkin, Edible Gourds, Melons (including hybrids, cantaloupe, casaba, crenshaw, golden pershaw melon, honeydew melons, honey balls, mango melon, muskmelon, Persian melon, pineapple melon, Santa Claus melon, snake melon), Pumpkin, Squash (summer and winter), Watermelon (including hybrids).	Increase fruit size For melons, elevate brix at harvest	Make foliar or soil applications at 6-10 fl.oz. per acre; first application at early bloom, then 1-2 more applications on 2 week intervals as needed. For melons and watermelons, apply again 2-3 weeks before harvest.
FRUITING VEGETABLES: Including, but not limited to: Eggplant, Ground Cherry, Okra, Pepinos, Pepper (bell pepper, chili pepper, cooking peppers, pimentos, sweet peppers), Tomatillo, Tomatoes.	Increase fruit size Increase fruit count Increase marketable fruit	For soil applications at or immediately prior to transplanting, use 10-20 fl.oz. per acre.  AND/OR Make foliar applications at 6-12 fl.oz. per acre; first application at first green fruit, then 1-2 more sprays on 2 week intervals as needed.

Crop	Use/Benefit	Application Timing/Use Instructions
<b>LEAFY VEGETABLES:</b> Including, but not limited to: Amaranth (leafy amaranth, Chinese spinach, tampala), Arugula, Cardoon, Celtuce, Chervil, Cilantro, Corn Salad, Chrysanthemum (edible-leaved), Chrysanthemum (garland), Cress (garden, water), Upland Cress (yellow rocket, winter cress), Dandelion, Dock (sorrel), Endive (escarole), Fennel (Florence), Lettuce (head and leafy), Orach, Parsley, Purslane (garden and winter), Radicchio, Rhubarb, Spinach, Fine Spinach (Malabar, Ceylon), Spinach (New Zealand), Swiss Chard.	Increase harvestable weight	<p>For <b>leafy varieties</b>, apply 6-10 fl.oz. per acre foliarly; first application at 4 weeks pre-harvest and one additional application 1-2 weeks pre-harvest.</p> <p>For <b>head-forming varieties</b>, apply 6-10 fl.oz. per acre foliarly; first application at head initiation and one additional application 1-2 weeks pre-harvest.</p>
Alfalfa	Increase yield	Apply 6-10 fl.oz. per acre foliarly; after cutting, but prior to irrigation during summer months.
Blueberry	Increase yield	Apply 6-10 fl.oz. per acre foliarly; 3-4 applications during green fruit development starting at early fruit set and continuing at 2 week intervals.
Cherry	Larger fruit size Improve color	Apply 10-20 fl.oz. per acre foliarly; first application at post-bloom, second two weeks later, and third at straw color.
Corn	Increase yield	Apply 8-16 fl.oz. per acre in-furrow with starter fertilizer.
Cotton	Increase yield	<p>Apply 8-16 fl.oz. per acre in-furrow with starter fertilizer.</p> <p>AND/OR</p> <p>Apply 8-16 fl.oz. per acre foliarly; first application at bloom, then 2-3 more sprays on 2 week intervals.</p>
Grape	Increase bunch weight Elevate brix at harvest	Apply 10-20 fl.oz. per acre foliarly; 1-3 applications on 2 week intervals during green fruit development and 1-3 sprays during verasion on 2 week intervals.
Onion	Larger bulb size	Apply 6-10 fl.oz. per acre foliarly; 1-3 applications during bulb sizing.
Potato	Increase yield	Apply 6-10 fl.oz. per acre foliarly; first application at tuber initiation, then 1-2 more sprays on 2 week intervals as needed.

Crop	Use/Benefit	Application Timing/Use Instructions
Sweet Potato	Increase yield	For soil applications, apply 8-16 fl.oz. per acre in transplant water. Follow with an additional foliar application at 8 fl.oz. per acre 4 weeks pre-harvest during root sizing.

### NON-FOOD CROPS (OUTDOORS, IN GREENHOUSES, SHADEHOUSES AND NURSERIES)

The rates shown below are based on test results with common cultivars/varieties. Responsiveness may vary between cultivars, and may be affected by growing conditions and cultural practices. Prior to commercial application, test a small number of plants under desired growing and cultural conditions to verify plant response.

Crop	Use/Benefit	Application Timing/Use Instructions
Bedding plants Bulb and fibrous root crops Cut flowers Ornamental crops Flowering and foliage potted plants	Enhance quality of florals/foilage	Drench seedlings using a 0.1-0.13% solution prior to transplanting.  AND/OR Apply a 0.1-0.13% solution to seedlings via drench or foliar application at 2 week intervals as needed.  AND/OR Apply a 0.1-0.13% solution to established plants via drench or foliar application at 2 week intervals as needed.
Turfgrass	Improve stress tolerance Enhance turgidity Diminish mid-day wilt Promote greater root mass Enhance quality	Apply a 0.1-0.2% solution as a foliar spray to seedlings at 2 week intervals as needed.  AND/OR Apply a 0.1-1.0% solution as a foliar spray to established plants at 2 week intervals as needed.

Dilution table	Amount of product per 1 gal diluent	Amount of product per 10 gal diluent	Amount of product per 100 gal diluent
0.1 - 0.13% solution	0.75 - 1 tsp	7.5 - 10 tsp	12.75 - 16.5 fl.oz.
0.1 - 0.2% solution	0.75 - 1.5 tsp	7.5 tsp - 5 tbsp	12.75 - 25.5 fl.oz.
0.1 - 1.0% solution	0.75 - 7.5 tsp	7.5 tsp - 25.5 tbsp (12.75 fl.oz.)	12.75 fl.oz. - 1 gal

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry place. Keep container 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 (for containers with capacities equal to or less than 5 gallons):**

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. 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 ½ 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. Offer for recycling if available, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**CONTAINER HANDLING (for containers with capacities equal greater than 5 gallons):**

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container  $\frac{1}{4}$  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. Turn the container over onto its other 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 2 more times. Offer 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.

**LIMITED WARRANTY**

Brandt Consolidated, Inc. ("BRANDT") warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated on this label when used in accordance with the Direction for Use under normal conditions of use. BRANDT NEITHER MAKES, NOR AUTHORIZES ANY AGENT, REPRESENTATIVE OR THIRD PARTY TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, AS TO THE PRODUCT'S CONDITION, QUALITY, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of the Product, including without limitation, uses contrary to label instructions, or under conditions not reasonably foreseeable to (or beyond the control of) BRANDT and Seller. The Buyer's or User's exclusive remedy for any injury, loss or damage resulting from the handling or use of this Product shall be limited to one of the following, at the election of BRANDT or the Seller: (i) direct damages not exceeding the purchase price of the product; or (ii) replacement of the Product. TO THE EXTENT ALLOWED BY LAW, BRANDT AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, INCIDENTAL OR INDIRECT DAMAGES OR EXPENSE OF ANY NATURE, INCLUDING BUT NOT LIMITED TO THE LOSS OF PROFITS OR INCOME OR DAMAGES IN THE NATURE OF A PENALTY.

[The following claims and product information may or may not be presented on the product's label and labeling:]

- Patented (technology)(formula)
- U.S. Patents: See [ihllcpatents.com](http://ihllcpatents.com)
- Plant growth regulator (stimulant) (and stimulant)
- Proven plant growth regulator
- Yield enhancer
- Promotes shoot and root growth
- Increases yields
- Improves crop quality
- Promotes greater root mass development
- Improves seed vigor
- Increases (degrees Brix) (°Bx) (sweetness) in fruits
- Diminishes midday wilt
- Enhances crop turgidity
- Increases blossoms
- Diminishes sun scorch
- Reduces the incidence of Blossom End Rot (BER)
- Enlarges foliage (Encourages fuller plants)
- Improves stress tolerance
- For foliar spray, (drench), and (chemigation) application(s)
- For use (Can be used) on listed crops grown in fields, (orchards), (vineyards), (greenhouses) (and) (nurseries).
- For use (Can be used) on (ornamentals), (flowers), (lawns), (commercial turf), (recreational areas), and (golf courses)
- For use (Can be used) on (field-grown), (greenhouse-grown), (nursery-grown), (and) (hydroponically-grown) ornamentals (and) (florals) (flowers)
- Read entire container label before using this product
- See container label for (additional) (precautionary statements) (and) (complete) (directions for use)