



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 9, 2015

Michael Russo
Registration Specialist, NA
Macdermid Agricultural Solutions, Inc.
245 Freight Street
Waterbury, Connecticut 06702

Subject: Label Amendment – Addition of a new pest
Product Name: Royal MH-30 Xtra
EPA Registration Number: 400-452
Application Date: 4/24/2014; Resubmission Date: 11/19/2014
Decision Number: 491341

Dear Mr. Russo:

The main and supplemental labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. The main labeling supersedes all previously accepted labeling. The supplemental label expires January 30, 2016. You must submit one copy of the final printed labeling before you release the 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 the 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 Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list 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 the Agency 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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Tamue L. Gibson by phone at (703) 305-9096, or via email at gibson.tamue@epa.gov.

Sincerely,

A handwritten signature in black ink, reading "Shaja B. Joyner". The signature is fluid and cursive, with the first name "Shaja" being more prominent.

Shaja B. Joyner, Product Manager 20
Fungicide Herbicide Branch
Registration Division (7505P)
Office of Pesticide Programs

Attachment

Royal MH-30[®] Xtra_{brand}

Growth Regulator - with Sorbatran[®]
Controls Tobacco Sucker Growth
Growth Regulator For Potatoes and Onions

**Net
Contents:**

Active Ingredient: (% by weight)
maleic hydrazide, potassium salt (CAS No. 28382-15-2)
(1,2-dihydro-3,6-pyridazinedione, potassium salt)..... 30.3%*
Inert Ingredients:..... 69.7%
Total:..... 100.0%

*Contains 2.25 pounds of maleic hydrazide per gallon.

*Contains 270 grams of maleic hydrazide per liter.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

**IF ON SKIN
OR ON CLOTHING**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 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 to 20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

EMERGENCY ASSISTANCE: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

MEDICAL EMERGENCY	800-292-5898
TRANSPORTATION EMERGENCY (CHEMTREC)	800-424-9300
PRODUCT SAFETY DATA (MSDS)	866-430-2775

For PRODUCT USE INFORMATION: Call 800-243-2850

ACCEPTED

02/09/2015

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 400-452

EPA REG. NO. 400-452
EPA EST. NO.
012

Manufactured for:
Chemtura Corporation
199 Benson Road
Middlebury, CT 06749

 **Chemtura**
AGROSOLUTIONS[™]

www.ChemturaAgroSolutions.com

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

Causes moderate eye injury. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

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 made of any waterproof material such as polyethylene or polyvinyl chloride; shoes plus socks.

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

When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove personal protective equipment 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, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment washwaters.

Under some conditions, maleichydrazide may have a significant potential for runoff into surface water (primarily via dissolution in runoff water), for several days post-application. Conditions favoring runoff include poorly draining soils or wet soils with readily visible slopes, frequently flooded areas, areas where an intense or sustained rainfall is forecast to occur within 48 hours, areas overlying extremely shallow ground water, and areas overlying tile drainage systems that flow to surface water.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all label directions carefully before use.

Do not apply this product through any type of irrigation system.

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 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) and restricted-entry interval. The requirements in this box only 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 12 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, chemical-resistant gloves made of any waterproof material, shoes plus socks.

DIRECTIONS FOR USE: TOBACCO

BENEFITS

To prevent sucker development on flue-cured, burley, dark, Maryland and cigar (Pennsylvania and Wisconsin) tobacco. Applications of ROYAL MH-30® XTRA can influence the severity of bacterial wilt on tobacco during topping and harvesting. Disease suppression is dependent on timing of MH application.

PRODUCT INFORMATION

ROYAL MH-30® XTRA is a potassium salt formulation of maleic hydrazide used to prevent sucker development in tobacco. Because ROYAL MH-30 XTRA is absorbed and moves inside the tobacco plant, spraying the whole plant is not necessary. See APPLICATION NOTES for important additional information.

APPLICATION EQUIPMENT

Best results are obtained when ROYAL MH-30 XTRA is applied to the upper 1/3 to 1/2 of the plant. To obtain satisfactory control, it is very important to apply equal amounts of ROYAL MH-30 XTRA to each plant, at the correct time.

Flue-Cured Tobacco

Apply ROYAL MH-30 XTRA with powered spray equipment. Sprayers with 3 full cone nozzles per row, applying either a coarse spray (i.e., 20 to 30 psi) or a fine spray (40 to 50 psi), will give equivalent sucker control. **Do not use drop nozzles**, since such systems can deposit undesired spray on the underside of the leaves or on the lowest leaves, which are harvested first.

Burley, Maryland, Dark and Cigar (Pennsylvania and Wisconsin) Tobacco

Apply ROYAL MH-30 XTRA with motorized field sprayers (high-clearance or tractor-mounted) equipped with solid cone nozzles that deliver a coarse spray at 20 to 30 psi in a uniform spray pattern. For example, application may be made with a broadcast arrangement over the row on 20 to 24 inch boom spacings, or with a three solid cone nozzle arrangement directed over the row. With any sprayer setup, the application must provide good, uniform coverage of the crop.

ROYAL MH-30 XTRA may also be applied with hand-held equipment, provided that a uniform spray pattern is delivered.

RATE AND TIMING OF APPLICATION

Apply the higher rate of ROYAL MH-30 XTRA when plants are very vigorous. Always remove any suckers present at topping time.

Flue-Cured Tobacco

Apply 1.0 to 1.5 gallon of ROYAL MH-30 XTRA in 40 to 50 gallons of water per acre as a coarse or fine spray. Application should be made 5 to 7 days after the last contact treatment, or when the uppermost harvestable leaves are a minimum of 8 inches long.

Suppression of Bacterial Wilt

Apply 1.0-1.5 gallons of ROYAL MH-30 XTRA per acre in 50 gallons volume per acre within 12 hours or less after first leaf removal (i.e., after 1st harvest) for reduction and suppression of bacterial wilt.

Burley and Maryland Tobacco

Top and sucker the plants when 10 to 25% of the plants in the field have one open flower. Remove all existing suckers and apply ROYAL MH-30 XTRA within 24 hours at a rate of 1.0 to 1.5 gallon in 50 gallons of water per acre. Tip leaves to be harvested should be at least 8 inches long at time of topping, suckering and ROYAL MH-30 XTRA application.

Dark Tobacco

Apply 1.0 to 1.5 gallon of ROYAL MH-30 XTRA in 50 gallons of water per acre. Apply ROYAL MH-30 XTRA within 24 hours after topping. Topping should be done when 10 to 25% of the plants in the field have one open flower. Existing suckers should be removed at topping time.

Wisconsin Cigar Tobacco

Apply 1.0 to 1.5 gallon of ROYAL MH-30 XTRA in 50 gallons of water per acre. Apply ROYAL MH-30 XTRA within 24 hours after topping. Tobacco should be topped between the time when the first flowers open and not later than when 50% of the plants are in flower. Existing suckers should be removed at topping time.

Pennsylvania Cigar Tobacco

Apply 1.0 to 1.5 gallon of ROYAL MH-30 XTRA in 50 gallons of water per acre. Apply ROYAL MH-30 XTRA within 24 hours of topping. Topping should be done when 25 to 50% of the plants in the field have one open flower. Existing suckers should be removed at topping time.

APPLICATION NOTES: TOBACCO

1. Always follow dosage recommendations carefully and spray field uniformly. Too little ROYAL MH-30 XTRA may result in less than desired sucker control; too much may reduce quality of tips.
2. Use only one application of ROYAL MH-30 XTRA per year, unless rains occur within 6 hours after application. Should washoff occur within 6 hours, a single repeat application may be made to ensure effective sucker control.
3. To control tobacco suckers effectively, apply ROYAL MH-30 XTRA at the proper time. Spraying too early in the season may prevent normal development of top leaves; spraying too late will allow some sucker growth.
4. Do not tank mix ROYAL MH-30 XTRA with other fungicides and insecticides. If used apply separately.
5. Do not use on tobacco plants grown for seed production.
6. Do not spray tobacco in the middle of hot, dry days when leaves are severely wilted. For best results spray during the early morning, or all day on cloudy days, avoiding late afternoon or night applications.

7. Closely hand-suckered tobacco or tobacco treated with ROYAL MH-30 XTRA will not ripen as rapidly as poorly suckered tobacco. Also, under some conditions ROYAL MH-30 XTRA treated tips have a tendency to turn yellow prematurely. This is not harmful and does not mean that your tobacco is ripe. Therefore, do not harvest tobacco treated with ROYAL MH-30 XTRA by using time and color of the leaves as your only guide to ripeness. Use other characteristics indicative of ripeness such as:
 - a. Fading of color from midrib.
 - b. Change in apparent leaf texture.
8. If tobacco plants have been grown under drought conditions, absorption of ROYAL MH-30 XTRA may be slow, and results may not be as good as when plants have been grown under normal conditions.
9. Allow at least 7 days after application before harvest.
10. Even though ROYAL MH-30 XTRA is non-volatile, no drift should be permitted onto nearby crops.

ALWAYS SHAKE OR STIR WELL BEFORE USE.

DIRECTIONS FOR USE: POTATOES

PRODUCT INFORMATION

ROYAL MH-30 XTRA is a potassium salt formulation of maleic hydrazide used on potatoes for control of tuber sprouting in storage and other benefits. To allow translocation of chemical down to the tubers, ROYAL MH-30 XTRA should be applied after tubers are formed and while vines are still green and are free from insects, diseases or other disorders. See APPLICATION NOTES for additional important information.

FOR USE ON POTATOES EAST OF THE ROCKY MOUNTAINS

BENEFITS

May Improve Grade

ROYAL MH-30 XTRA may improve the grade of potatoes, especially Russet Burbank variety, if the application is made prior to any secondary tuber formation.

Sprout Control

ROYAL MH-30 XTRA will control sprouting of potatoes in storage. However, ROYAL MH-30 XTRA will not make a poor-keeping potato such as Norgold or Norchip store as well as a good-keeping variety.

Undersize Potatoes

ROYAL MH-30 XTRA will help reduce any additional "sets" of potatoes, thus decreasing the number of undersized potatoes in the field at harvest.

Reduces Shrinkage

ROYAL MH-30 XTRA applications can reduce shrinkage in storage up to 15 percent.

Reduction of Volunteer Potatoes

ROYAL MH-30 XTRA will reduce the number of volunteer potatoes the following spring because of its ability to control sprouting.

TIMING OF APPLICATION

Timing of application may occur as early as 2 to 3 weeks past full bloom when the primary and secondary inflorescences have lost most of their flowers and a few third order inflorescences and buds are present. This occurs when a few lower leaves show a yellow color. APPLICATION PRIOR TO THIS TIME MAY RESULT IN PHYTOTOXICITY AND REDUCED TUBER SIZE. The following tuber sizes may also be used as a guide, provided the above conditions have been met:

Russet Burbank and other Russet (elongated) types

The smallest tubers that will reach the harvestable size should be 1.5 to 2 inches in diameter and elongating at the time of spraying, except for Norgold, which must be at least 2 inches in diameter at the time of spraying.

Other varieties (round types)

The smallest tubers that will reach the harvestable size should be 1.5 inch in diameter at the time of spraying, except for Norchip, which must be at least 2 inches in diameter at the time of spraying.

RATE OF APPLICATION

Ground Application

Use 1 to 1.33 gallon of ROYAL MH-30 XTRA per acre in a minimum of 30 gallons of water per acre. Use the 1.33 gallon rate when vines are robust and in areas where the vines stay green and vigorous up through the time of crop desiccation. The higher rate should also be used on varieties that sprout readily in storage (such as Norgold) or when potatoes will be stored under extended high temperatures.

Aerial Application

Use 1 to 1.33 gallon of ROYAL MH-30 XTRA per acre in a sufficient quantity of water to gain complete and uniform coverage. Use the 1.33 gallon rate when vines are robust and in areas where the vines stay green and vigorous up through the time of crop desiccation. The higher rate should also be used on varieties that sprout readily in storage (such as Norgold) or when potatoes will be stored under extended high temperatures. Do not fly at heights of less than 8 to 12 feet. Maintaining this height will give more uniform coverage and aid in preventing excessive build up of chemical on the left side of the treated swath. These heights should be reduced if cross-wind velocities exceed 2 to 4 MPH.

FOR USE ON POTATOES WEST OF THE ROCKY MOUNTAINS

BENEFITS

May Improve Grade

ROYAL MH-30 XTRA may improve grade of potatoes if the application is made prior to any secondary tuber growth.

Sprout Control

ROYAL MH-30 XTRA will control sprouting of potatoes in storage. However, ROYAL MH-30 XTRA will not make a poor-keeping variety store as well as a good-keeping variety.

Reduces Shrinkage

ROYAL MH-30 XTRA applications can reduce shrinkage in storage up to 15 percent.

Reduction of Volunteer Potatoes

ROYAL MH-30 XTRA will reduce the number of volunteer potatoes the following spring because of its ability to control sprouting.

TIMING OF APPLICATION

ROYAL MH-30 XTRA should be applied when the smallest tubers that you want to harvest are 2 to 2.5 inches in diameter or about 2 to 2.5 ounces in weight. This usually occurs about 3 to 4 weeks after full bloom or 11 to 12 weeks after emergence on the Russet Burbank variety. The smallest tubers that are required to reach marketable size should be starting to elongate on Russet Burbank or similar varieties at the time of treatment. APPLICATION PRIOR TO THIS TIME MAY RESULT IN PHYTOTOXICITY AND REDUCED TUBER SIZE. If vines are to be desiccated, apply ROYAL MH-30 XTRA at least 2 weeks prior to vine desiccation for good sprout control and storage benefits. DO NOT APPLY TO POTATO PLANTS THAT ARE UNDER STRESS.

RATE OF APPLICATION

Ground Application

Use 1 to 1.33 gallon of ROYAL MH-30 XTRA per acre in a minimum of 30 gallons of water per acre. Use the 1.33 gallon rate when vines are robust and in areas where the vines stay green and vigorous up through the time of crop desiccation.

Aerial Application

Use 1 to 1.33 gallon of ROYAL MH-30 XTRA per acre in a minimum of 10 gallons of water per acre. Use the 1.33 gallon rate when vines are robust and in areas where the vines stay green and vigorous up through the time of crop desiccation. Do not fly at heights of less than 8 to 12 feet. Maintaining this height will give more uniform coverage and aid in preventing excessive build up of chemical on the left side of the treated swath. These heights should be reduced if cross-wind velocities exceed 2 to 4 MPH.

DIRECTIONS FOR USE: ONIONS

PRODUCT INFORMATION

ROYAL MH-30 XTRA will control sprouting in storage of onions (dry bulb), shallots (dry bulb) and garlic. See APPLICATION NOTES for additional important information.

TIMING OF APPLICATION

ROYAL MH-30 XTRA should be applied when the bulbs are fully mature, have at least 5 to 8 green leaves, and necks soft enough for the tops to fall if they have not already done so. The spray is often applied when 50 percent of the tops have fallen but all tops are still green. This condition usually occurs about 10 to 14 days before harvest time. Green tops are essential for the absorption and effectiveness of ROYAL MH-30 XTRA.

NOTE: Avoid spraying edible onions too early. If spraying is done earlier than two weeks before maturity, spongy bulbs may result.

RATE OF APPLICATION

Ground Application

Use 7 pints of ROYAL MH-30 XTRA per acre in a minimum of 30 gallons of water per acre.

Aerial Application

Use 7 pints of ROYAL MH-30 XTRA per acre in a minimum of 10 gallons of water per acre. Do not fly at heights of less than 8 to 12 feet. Maintaining this height will give more uniform coverage and aid in preventing excessive build-up of chemical on the left side of the treated swath. These heights should be reduced if cross-wind velocities exceed 2 to 4 MPH.

ONION VARIETIES

Use of ROYAL MH-30 XTRA should be combined with selection of a good-keeping variety. Do not apply to onion varieties with poor-keeping quality. ROYAL MH-30 XTRA will not make a poor-keeping variety store as well as a good-keeping variety.

SPRAY ADJUVANTS FOR ONIONS

West of the Rocky Mountains: Use a commercial non-ionic surfactant similar to X-77® or R-11® at the rate of 1 quart per 100 gallons of spray solution in arid sections of the U.S. Such products may help provide better coverage and aid in translocation of ROYAL MH-30 XTRA. The commercial surfactant must be cleared for application to growing crops.

East of the Rocky Mountains: Do not use surfactants.

®X-77 is a registered trademark of Loveland Industries, Inc.

®R-11 is a registered trademark of Wilbur-Ellis Company.

APPLICATION NOTES: POTATOES AND ONIONS

1. Always follow dosage recommendations carefully and spray field uniformly. Uniform and complete coverage is essential for satisfactory results.
2. Uneven application may result in bud end cracking and/or "elephant hide" on potato tubers.
3. To obtain desired results, plants should not be stressed from either too little or excessive water before or after application.

4. Do not use on potato plants grown for seed production.
5. Use only one application of ROYAL MH-30 XTRA per year.
6. Spray potatoes or onions at least 24 hours before rain or applying overhead irrigation. Rain or overhead irrigation occurring within 24 hours after application may reduce effectiveness.
7. At least a 2-week interval should be allowed between a ROYAL MH-30 XTRA application to potatoes and the use of a vine desiccant.
8. Although ROYAL MH-30 XTRA is non-volatile, no drift should be permitted onto nearby crops. Particular care should be taken to prevent drift when aerial applications are being made.
9. **TEMPERATURE:** ROYAL MH-30 XTRA should be applied at temperatures below 85°F or at temperatures below 80°F if the temperature is expected to exceed 85°F later that day. ROYAL MH-30 XTRA is water soluble and under high temperature and low humidity conditions will crystallize on the leaf surface and will not be readily absorbed into the plant.
10. **SPRAY ADJUVANTS:** For potatoes, do not add additional wetting agents or commercial spray adjuvants to ROYAL MH-30 XTRA spray solutions. For onions, see Directions for Use.
11. Do not tank mix ROYAL MH-30 XTRA with other fungicides and insecticides. If used apply separately.
12. Occasional injury to the terminal growth of potato foliage has been observed following the application of ROYAL MH-30 XTRA. However, trials and usage indicate that this does not adversely affect the yield or the quality of the potato tubers at harvest, provided that the product has been applied according to label directions.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container only. After partial use, replace lid and close tightly. Store in a secure place that is temperate, dry and out of direct sunlight. Store ROYAL MH-30 XTRA at temperatures above 32°F; storage above 40°F is preferred. The active ingredient in ROYAL MH-30 XTRA will separate from the surfactant at temperatures above 134°F. If containers have been exposed to high temperatures, the contents can be remixed by lowering the temperature of the entire formulation below 134°F and applying agitation. ALWAYS SHAKE OR STIR WELL BEFORE USE.

PESTICIDE 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.

Nonrefillable Container

Plastic Containers: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Then offer container for recycling, reconditioning, 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.

Triple rinse as follows: For containers with capacities equal to or less than 5 gallons: Empty the remaining contents into application or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ 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.

For containers with capacities greater than 5 gallons or 50 lbs.: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ 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 two more times.

Recycling: Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact the Ag Container Recycling Council (ACRC) at 1-877-952-2272 (toll free) or www.acrecycle.org.

Refillable Container

Mini-Bulk Containers: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.

IMPORTANT NOTICE—Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, to the extent consistent with applicable law, **but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and the buyer assumes the risk of any such use.**

MH-30® is a Registered Trademark of Chemtura Corporation
SORBATRAN® is a Registered Trademark of Chemtura Corporation for its proprietary spray adjuvant.
©Copyright 2014, Chemtura Corporation

SUPPLEMENTAL LABEL

THIS SUPPLEMENTAL LABEL EXPIRES ON 01/30/2016 AND MUST NOT BE USED OR DISTRIBUTED AFTER THIS DATE

Royal MH-30[®] XTRA

**Growth Regulator
For Use on Bacterial Wilt
EPA Reg. No. 400-452**

Active Ingredient: (% by weight)

Maleic Hydrazide, potassium salt (CAS No. 28382-15-2)

(1,2-dihydro-3,6-pyridazinedione, potassium salt)30.3%*

Other Ingredients69.7%

Total 100.0%

*Contains 2.25 lbs. of Maleic Hydrazide per gallon.

*Contains 270 grams of Maleic Hydrazide per liter.

KEEP OUT OF REACH OF CHILDREN CAUTION

THIS LABEL IS IN ADDITION TO THE STANDARD FEDERAL LABEL ON THE CONTAINER

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. The labeling must be in possession of the user at the time of application. Read the label affixed to the container for Royal MH-30[®] XTRA before applying.

Use of Royal MH-30[®] XTRA according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Royal MH-30[®] XTRA.

Directions for Use

Suppression of Bacterial Wilt

Apply 1.0-1.5 gallons of Royal MH-30 XTRA in 50 gallons of water per acre within 12 hours or less after first leaf removal (i.e., after 1st harvest) for reduction and suppression of bacterial wilt.

Royal MH-30[®] XTRA, EPA Reg. No. 400-452[®] is a registered trademark of Chemtura Corporation
Chemtura AgroSolutions is a trademark of Chemtura Corporation

Manufactured for:
Chemtura Corporation
199 Benson Road
Middlebury, CT 06749

ACCEPTED

02/09/2015

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

400-452

011/052108