

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 30, 2014

AMVAC Chemical Corporation 4695 McArthur Court, Suite 1200 New Port Beach, CA 92660 Attn: Krystal Bailey

Subject: Notification of Amended Warranty Statement for the subject registered product

per PR Notice 98-10.

Product Brand Name: AMV-1018 EP.

EPA Reg. No: 5481-571.

Your Submission dated April 17, 2014.

Dear Ms. Bailey:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under Pesticide Registration Notice (PRN) 98-10 dated above. A screen of this request has been conducted for its applicability under PRN 98-10, and it has been determined that the action requested falls within the scope of this Notice. Our records have been duly noted, and the label submitted with this application has been stamped "Notification Accepted" and will be placed accordingly in our records.

Three (3) copies of final printed labeling must be submitted to the Agency before your product as modified, may be sold or distributed [PR Notice 82-2 and 40 CFR 156.10(a) (6)].

If you have any questions regarding this action, you may contact Mr. Sylvester George at (703) 603-0688 or via e-mail at george.sylvester@epa.gov.

Sincerely,

Linda A. Hollis

Linda A. Hollis, Chief Biochemical Pesticide Branch Biopesticides and Pollution Prevention Division (7511P)

Please read instructions on rev	rerse before compl	form.			Fo	orm Ap	d, OMB	No. 2070-00	60, Approval expires 2-28-95
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5481-517 57/							 ▼ Non	e	
4. Company/Product (Name)				PM#			Z Non	e	
Amvac Chemical Corporation / AMV 1018				BPPD				···	
5. Name and Address of App	licant <i>(Include Zip C</i>	Code)	٠.						RA Section 3(c)(3)(b)(i), non and labeling to:
Amvac Chemical Corporation 4695 MacArthur Court, Suite 1250 Newport Beach, CA 92660			EPA Reg. No.						
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Resubmission in respo	nse to Agency letter	dated		Me Too" Application					
Notification - Explain be	elow			Other - Explain below					
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Krystal Bailey			Regul	atory Pı	oduct Mana	ger		949-22	21-6146
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4. Typed Name Krystal Bailey		5. Date April 17, 2014				دمتر			



April 17, 2014

Document Processing Desk (NOTIF)
Biochemical Pesticides Branch (7511P)
Biopesticides and Pollution Prevention Division
Office of Pesticide Programs
U.S. Environmental Protection Agency
One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202

Subject:

Notification of Amended Warranty Statement

AMV-1018 EP (EPA Reg. No. 5481-571)

Dear Ms. Adams,

This is submitted as notification, in accordance with PR Notice 98-10 for an amended warranty statement for the subject registered product.

In support of this notification, please find the following documents enclosed:

- Application for Pesticide Registration (EPA Form 8570-1, dated 04-17-14)
- Two copies of proposed product labeling (571.20140415.AMV 1018)

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions or require additional information, please do not hesitate to contact me. I can be reached at (949) 221-6146 or via email at KrystalB@amvac-chemical.com.

Kind regards,

Krystal Bailey

Regulatory Product Manager

AMVAC Chemical Corporation

AMV-1018 EP

FOR USE AS A POTATO SPROUT INHIBITOR

For Indoor Use Only

FOR USE THROUGH FOGGING EQUIPMENT ONLY

Active Ingredient: 3-decen-2-one	98.0%
Inert Ingredients	2.0%
TOTAL	100.0%

Contains 7.05 lbs (3.2kg) 3-decen-2-one per gallon

KEEP OUT OF REACH OF CHILDREN

WARNING - AVISO

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

See (back) (side) panel for first aid, additional precautionary statements, and directions for use

EPA Reg. No.: 5481-571 **EPA Est. No.:** 5481-ID-001

Net Contents: As marked on container (5 gallons or 12.5 gallons)

Manufactured by:

AMVAC Chemical Corporation 4100 E. Washington Boulevard Los Angeles, CA 90023 U.S.A. 1-888-462-6822

Batch Code:



	FIRST AID
lf on skin	 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 five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.
	EMERGENCY INFORMATION
	educt container or label with you when calling a poison control center or ing for treatment.
FOR THE FO	OLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:
	Emergencies phone:1-888-681-4261

CHEMTREC.......1-800-424-9300

For Product Use Information phone : AMVAC.......1-888-462-6822

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes skin irritation and substantial but temporary eye injury. Harmful if inhaled. Do not get on skin or on clothing. Avoid contact with eyes. Avoid breathing vapor.

Personal Protective Equipment (PPE):

Wear coveralls worn over long sleeve shirt and long pants, socks, chemical resistant footwear, chemical-resistant gloves, goggles, face shield, or shielded safety glasses and respirator. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

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.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this 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 plants on farms, forests, nurseries or greenhouses.

 Keep unprotected persons out of treated areas until sprays have dried or dusts have settled. Do not enter the treatment area during application. Unless equipped with the required PPE, do not reenter the treatment area for 24 hours (Restricted-entry interval: 24 hours) after treatment and until the ventilation period is completed. PPE required is: coveralls worn over long sleeve shirt and long pants, socks, chemical resistant footwear, chemicalresistant gloves, goggles, face shield, or shielded safety glasses and a NIOSH approved respirator with any N, R, P or HE filter (or MSHA/NIOSH approval number prefix TC-21C).

General: AMV-1018 EP provides effective long-term sprout control by destroying the growing meristem of sprouting potato tubers and "burning off" sprouts. Further sprouting of potatoes is prevented for up to three (3) months or more depending on variety, sprout length, use rate and storage conditions.

Use Precautions:

- Do not make applications to potatoes in the field.
- Do not use on seed potatoes. Do not allow the thermal fog to come into contact with or to enter areas used for storage of seed potatoes, potato handling or cutting equipment. Seed potatoes can be safely stored in potato storage which were previously treated with AMV-1018 EP only after full ventilation and clean out procedures have been followed. The air system including ducts, plenums and the storage building itself must be thoroughly ventilated prior to storing seed potatoes.
- Follow all application equipment manufacturers' use directions.
- Do not enter the treatment area during application. Unless equipped with the required PPE, do not reenter the treatment area for 24 hours after treatment and until the ventilation period is completed. Continue to run ventilation fans as necessary to introduce fresh air into the storage.

Directions for Use:

AMV-1018 EP can effectively leverage the natural dormancy of potatoes when used according to label directions. AMV-1018 EP is generally used just prior to or during the time when the tuber dormancy period is ending. An application should preferably be made when the tubers display "peeping" sprouts but more advanced sprouting can also be treated and controlled (see Sprout Control Programs below). The interval between harvest and the onset of sprouting is dependent on the cultivar and storage temperature.

The preferred method of application is through standard aerosol (thermal fogging) equipment. Thermal fogging provides the most efficacious and consistent sprout control.

Excellent movement of the fog or vapor through the potato pile is also important for consistent efficacy.

Procedure for Thermal Fogging with AMV-1018 EP:

- 1. Calculate the quantity of AMV 1018 required based on total tonnage and condition of tubers in storage prior to application.
- 2. Prepare aerosol/fog/vapor generating equipment and insert intake hose into the container with AMV-1018 EP.
- 3. Configure settings such that the ventilation fans are set at proper speeds to re-circulate with adequate pressure to move the fog or vapor through the potato pile. Turn off all humidifier units and ensure a good seal of the storage to prevent leakage. These steps will ensure good distribution of AMV-1018 EP inside the storage.
- 4. Place the exhaust end of the aerosol/fog or vapor generator into the air mixing chamber. Potato storages vary greatly in design and air movement patterns. It is therefore advisable to work with your local custom applicator to ensure accurate applications under optimal conditions are made.
- 5. Adjust flow rate of AMV-1018 EP through the equipment to match the appropriate fogging temperature. Do not allow the product to dribble out at the introduction point. Important: Follow all equipment safety precautions.
- For best results, restrict or avoid intake of outside air into the storage during AMV-1018 EP application.
- 7. Turn on the fogging equipment and allow the AMV 1018 aerosol, fog or vapor into the storage facility's mixing chamber or plenum. Operate the ventilation fans to cycle and recirculate the fog through the pile for up to 24 hours. For processing varieties, recirculating vapor for a period of 8 to 12 hours may be adequate prior to resuming the normal ventilation schedule.
- 8. After the recirculation period is complete, return the ventilation system to the desired operational mode and allow fresh air or outside air into the potato storage facility.

9. Within 1-5 days following application, buds or sprouts on tubers should exhibit a blackened or "burnt" appearance. However, depending on the potato variety, sprout size and use rate of AMV-1018 EP, it may take up to 7 to 10 days after treatment to observe full effects (including extended shelf life of tubers).

Sprout Control Programs with AMV-1018 EP:

General Use Directions

AMV-1018 EP treatments should preferably be made towards the end of tuber dormancy and to effectively leverage the natural, sprout-free dormancy period. Non-sprouting tubers may also be treated in anticipation of dormancy break as well. For best results, make the first application when approximately 75% of tubers show visible signs of sprouting (peeping) or exhibit signs of early dormancy break (swollen buds). An AMV-1018 EP treatment program can effectively provide season-long sprout control. AMV-1018 EPAMV-1018 EPAMV-1018 EPPotatoes can be removed or unloaded from storages and shipped 24 hours after ventilation is resumed. For full effect, unload the storages 7 to 10 days after treatment to ensure that sprouts are sufficiently blackened and adequate shelf life is achieved.

Combinations of AMV-1018 EP with other Sprout Control Products:

AMV-1018 EPAMV-1018 EP can also be used effectively with other sprout control products such as chlorpropham (CIPC), diisopropyl naphthalene (DIPN) or dimethyl naphthalene (DMN) products. When mixing other sprout control products, especially during the early period of the storage season, or as part of a planned sequential program, lower rates of AMV-1018 EP may be used. Follow all product label instructions. Consult your local custom applicator for more information.

(i) AMV-1018 EP Sprout Control Programs with Chlorpropham (CIPC) or DIPN (Amplify®) or DMN (1,4 Sight®)

During the storage cycle, when sprouting is observed on tubers treated earlier with CIPC, DIPN or DMN, AMV-1018 EP can be applied to burn off sprouts and extend the sprout control period. Alternatively, CIPC, DIPN or DMN can be mixed with AMV-1018 EP or applied sequentially. Either product may be applied first followed by the other product or co-injected or applied as a mixture into the fogging equipment. Follow all use directions and product precautions.

(ii) AMV-1018 EP Sprout Control Programs with Maleic Hydrazide (Royal MH-30®):

At early dormancy break, potatoes treated with Royal MH-30 prior to harvest can be treated with AMV-1018 EP later in storage to further extend the sprout-free period of tubers. Depending on storage conditions and potato variety, up to an additional 3 months of sprout control may be achieved. Make additional applications as needed.

(iii) Sprout Control in Potatoes undergoing Reconditioning:

When stored at low temperatures, reducing sugars increase in tubers and decrease the fry quality of potatoes. Such tubers can be reconditioned by raising the storage temperature and lower reducing sugar content. Such conditions, however, favor sprouting. AMV-1018 EP can be used effectively to burn off sprouts during the reconditioning phase prior to shipment. For best results, do not allow sprouts to exceed 1 inch (2.5 cm) on average, at the time of treatment.

(iv) Rescue of Potatoes with Excessive Sprouting in Storage: In cases where storage conditions lead to undesirable sprouting, especially during late in the storage cycle, AMV-1018 EP can be effectively used to "burn off" sprouts which on average, measure up to 1 inch (2.5cm) and restore dormancy.

Application Rate: Apply AMV-1018 EP up to a maximum of 4.20 fl oz. per ton or 0.21 fl oz/cwt potatoes. One gallon of AMV-1018 EP will treat 610 cwt. potatoes at the maximum use rate. Reapply AMV-1018 EP as needed. Use lower rates when sprouts are small or when a shorter period of sprout control is acceptable or when used in combination with other sprout control products.

Minimum re-application interval is 7 days.

Do not apply more than 16.8 fl oz/ton potatoes (0.84 fl oz/cwt) per storage season.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in cool dry area.

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

Container Handling: Nonrefillable Container. Do not reuse or refill this container. Then offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to hereing when it is used in accordance with such directions; and (c) that the directions warnings, and other statements on this label are based upon responsible experist evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and upon reports of field experience. Tests have not been made on all varieties of potatoes, or in all states or under all conditions.

THERE ARE NO WARRANTIES OTHER THAN THOSE EXPRESSLY SET FORTH HEREIN. 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 INCLUDING WITHOUT LIMITATION, THOSE OF MERCHANTABILITY. 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, WARNINGS OR CAUTIONS.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW 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, 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 MANUFACTURER OR SELLER SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR-HANDLING OF THIS PRODUCT.

AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

Amplify® is a registered trademark of Aceto Corporation, NY 1,4 Sight® is a registered trademark of 1,4 Sight Group, ID Royal MH-30® is a registered trademark of Chemtura Crop Protection, CT

AMV-1018 EP

FOR USE AS A POTATO SPROUT INHIBITOR

For Indoor Use Only

FOR USE THROUGH FOGGING EQUIPMENT ONLY

Active Ingredient: 3-decen-2-one	98.0%
Inert Ingredients	2.0%
TOTAL	100.0%

Contains 7.05 lbs (3.2kg) 3-decen-2-one per gallon

KEEP OUT OF REACH OF CHILDREN

WARNING - AVISO

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See (back) (side) panel for first aid, additional precautionary statements, and directions for use

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AMVAC Chemical Corporation 4100 E. Washington Boulevard Los Angeles, CA 90023 U.S.A. 1-888-462-6822

Batch Code:

	FIRST AID
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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 five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.
	EMERGENCY INFORMATION
<u>.</u>	oduct container or label with you when calling a poison control center or ing for treatment.
FOR THE FO	OLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:
For Medical	Emergencies phone:1-888-681-4261

CHEMTREC......1-800-424-9300
For Product Use Information phone : AMVAC.......1-888-462-6822

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

For Transportation Emergencies, including spill, leak or fire, phone:

WARNING: Causes skin irritation and substantial but temporary eye injury. Harmful if inhaled. Do not get on skin or on clothing. Avoid contact with eyes. Avoid breathing vapor.

Personal Protective Equipment (PPE):

 $U_{i,k}^{-1}$

Wear coveralls worn over long sleeve shirt and long pants, socks, chemical resistant footwear, chemical-resistant gloves, goggles, face shield, or shielded safety glasses and respirator. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

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

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Keep unprotected persons out of treated areas until sprays have dried or dusts have settled. Do not enter the treatment area during application. Unless equipped with the required PPE, do not reenter the treatment area for 24 hours (Restricted-entry interval: 24 hours) after treatment and until the ventilation period is completed. PPE required is: coveralls worn over long sleeve shirt and long pants, socks, chemical resistant footwear, chemical-resistant gloves, goggles, face shield, or shielded safety glasses and a NIOSH approved respirator with any N, R, P or HE filter (or MSHA/NIOSH approval number prefix TC-21C).

General: AMV-1018 EP provides effective long-term sprout control by destroying the growing meristem of sprouting potato tubers and "burning off" sprouts. Further sprouting of potatoes is prevented for up to three (3) months or more depending on variety, sprout length, use rate and storage conditions.

Use Precautions:

- Do not make applications to potatoes in the field.
- Do not use on seed potatoes. Do not allow the thermal fog to come into contact with or to enter areas used for storage of seed potatoes, potato handling or cutting equipment. Seed potatoes can be safely stored in potato storage which were previously treated with AMV-1018 EP only after full ventilation and clean out procedures have been followed. The air system including ducts, plenums and the storage building itself must be thoroughly ventilated prior to storing seed potatoes.
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Directions for Use:

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The preferred method of application is through standard aerosol (thermal fogging) equipment. Thermal fogging provides the most efficacious and consistent sprout control.

Excellent movement of the fog or vapor through the potato pile is also important for consistent efficacy.

Procedure for Thermal Fogging with AMV-1018 EP:

- 1. Calculate the quantity of AMV 1018 required based on total tonnage and condition of tubers in storage prior to application.
- Prepare aerosol/fog/vapor generating equipment and insert intake hose into the container with AMV-1018 EP.
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- 5. Adjust flow rate of AMV-1018 EP through the equipment to match the appropriate fogging temperature. Do not allow the product to dribble out at the introduction point. Important: Follow all equipment safety precautions.
- For best results, restrict or avoid intake of outside air into the storage during AMV-1018 EP application.
- 7. Turn on the fogging equipment and allow the AMV 1018 aerosol, fog or vapor into the storage facility's mixing chamber or plenum. Operate the ventilation fans to cycle and recirculate the fog through the pile for up to 24 hours. For processing varieties, recirculating vapor for a period of 8 to 24 hours may be adequate prior to resuming the normal ventilation schedule.
- 8. After the recirculation period is complete, return the ventilation system to the desired operational mode and allow fresh air or outside air into the potato storage facility.

15/17

9. Within 1-5 days following application, buds or sprouts on tubers should exhibit a blackened or "burnt" appearance. However, depending on the potato variety, sprout size and use rate of AMV-1018 EP, it may take up to 7 to 10 days after treatment to observe full effects (including extended shelf life of tubers).

Sprout Control Programs with AMV-1018 EP:

General Use Directions

AMV-1018 EP treatments should preferably be made towards the end of tuber dormancy and to effectively leverage the natural, sprout-free dormancy period. Non-sprouting tubers may also be treated in anticipation of dormancy break as well. For best results, make the first application when approximately 75% of tubers show visible signs of sprouting (peeping) or exhibit signs of early dormancy break (swollen buds). An AMV-1018 EP treatment program can effectively provide season-long sprout control. AMV-1018 EPAMV-1018 EPAMV-1018 EPPotatoes can be removed or unloaded from storages and shipped 24 hours after ventilation is resumed. For full effect, unload the storages 7 to 10 days after treatment to ensure that sprouts are sufficiently blackened and adequate shelf life is achieved.

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(i) AMV-1018 EP Sprout Control Programs with Chlorpropham (CIPC) or DIPN (Amplify®) or DMN (1,4 Sight®)

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(ii) AMV-1018 EP Sprout Control Programs with Maleic Hydrazide (Royal MH²-30®):

At early dormancy break, potatoes treated with Royal MH-30 prior to harvest čan be treated with AMV-1018 EP later in storage to further extend the sprout-free period of tubers. Depending on storage conditions and potato variety, up to an additional 3 months of sprout control may be achieved. Make additional applications as needed.

(iii) Sprout Control in Potatoes undergoing Reconditioning:

When stored at low temperatures, reducing sugars increase in tubers and decrease the fry quality of potatoes. Such tubers can be reconditioned by raising the storage temperature and lower reducing sugar content. Such conditions, however, favor sprouting. AMV-1018 EP can be used effectively to burn off sprouts during the reconditioning phase prior to shipment. For best results, do not allow sprouts to exceed 1 inch (2.5 cm) on average, at the time of treatment.

(iv) Rescue of Potatoes with Excessive Sprouting in Storage: In cases where storage conditions lead to undesirable sprouting, especially during late in the storage cycle, AMV-1018 EP can be effectively used to "burn off" sprouts which on average, measure up to 1 inch (2.5cm) and restore dormancy.

Application Rate: Apply AMV-1018 EP up to a maximum of 4.20 fl oz. per ton or 0.21 fl oz/cwt potatoes. One gallon of AMV-1018 EP will treat 610 cwt. potatoes at the maximum use rate. Reapply AMV-1018 EP as needed. Use lower rates when sprouts are small or when a shorter period of sprout control is acceptable or when used in combination with other sprout control products.

Minimum re-application interval is 7 days.

Do not apply more than 16.8 fl oz/ton potatoes (0.84 fl oz/cwt) per storage season.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in cool dry area.

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

Container Handling: Nonrefillable Container. Do not reuse or refill this container. Then offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to herein, when it is used in accordance with such directions; and (c) that the directions, warnings, and other statements on this label are based upon responsible experis evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and upon reports of field experience. Tests have not been made on all varieties of potatoes, or in all states or under all conditions.

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