### REJUVENATE SEED TREATMENT

Rejuvenate Seed Treatment is a plant growth regulator which reinforces apical dominance on potato seed.

#### FOR USE ON POTATO SEED ONLY

#### **ACTIVE INGREDIENTS**

1-Naphthaleneacetic Acid, Potassium Salt*	6.25%
Other Ingredients	93.75%
Total	100.0%

\*Equivalent to 5.18% 1-Naphthaleneacetic Acid or 200 grams (0.44 Lbs.) per gallon.

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID		
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
If on skin or	Take off contaminated clothing.	
Clothing	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
If Inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call poison control center or doctor for further treatment advice.</li> </ul>	
EMERGENCY INFORMATION		
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.		
FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:		
For Medical Emergencies phone:1-888-681-4261		
For Transportation Emergencies, including spill, leak or fire, phone: CHEMTREC1-800-424-9300		
For Product Use Information phone : AMVAC1-888-462-6822		

EPA REG. No. 87320-2 EPA Est. No. 5481-CA-1

Net Contents: As Marked on Container

Distributed by: AMVAC 100 E. Washington Blvd. Los Angeles, CA 90023 U.S.A 1-888-462-6822 Manufactured for: STEHEKIN, LLC 1012 Goodlander Drive Selah, Washington 98942

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

**Caution:** Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes and 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 cleaning of equipment or disposal of waters. Do not contaminate irrigation ditches or water used for irrigation or domestic purposes. Do not apply when conditions favor drift from treated areas. Do not use in a greenhouse.

#### **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 PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes and 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.

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store product in original container in a cool (not in direct sunlight), dry, locked place out of the reach of children. Do not allow the product to freeze.

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

**CONTAINER DISPOSAL:** Non-refillable 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 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling 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.

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#### 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 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 expectations pertaining to the statements in this labeling about personal protective equipment (PPE), and restricted-entry interval (REI). 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 of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: Coveralls, Chemical-resistant gloves made of any waterproof material, Shoes plus socks, Protective eyewear.

#### CONDITIONS OF USE

Rejuvenate Seed Treatment is a synthetic auxin plant hormone. The response of potatoes to an application of this growth regulator can vary among cultivars, as well as environmental conditions and cultural practices. It is the responsibility of the applicator to determine the best use of the product from practical experience gained through trial and error on a small scale under varying environmental conditions and seed lot profiles. Stehekin, LLC makes Rejuvenate Seed Treatment available for use in the manner described on the label on the basis that in the sole opinion of the user, the benefits or utility derived from the use of Rejuvenate Seed Treatment on potatoes outweigh the potential risk of crop injury or loss. If these Special Conditions of Use are not acceptable, the unopened product may be returned to the seller for a refund. These Special Conditions of Use are specified by Stehekin, LLC and not the EPA or any state.

## SEED TREATMENT FOR STEM MANAGEMENT AND REDUCTION OF UNDERSIZED TUBERS

Rejuvenate Seed Treatment helps restore apical dominance on potato seed. Applications of Rejuvenate Seed Treatment at any rate can result in a range from no effect to the complete elimination of stems. Higher rates and treated seed planted in cool, wet soils tend to have a relatively greater impact on stem number and can lead to a potential delay in emergence and possible yield loss. Certain varieties of aged seed can be more prone to producing excessive stems. The proper treatment of such seed tubers can provide more optimal stem numbers and improve marketable size distribution. Pre-Harvest Interval (PHI) is 90 days.

#### **Russet Potato Varieties**

Apply up to 0.16 fl. oz. of Rejuvenate Seed Treatment per acre of seed (20 cwt. or 1 ton of seed/acre) in enough water to ensure adequate coating of the seed pieces, without damaging the seed. Rejuvenate Seed Treatment rate per acre will vary depending on the age of seed, whether seed is cut or uncut, and soil temperature and moisture throughout the time of planting and plant emergence. Tank-mix Rejuvenate Seed Treatment only with physically compatible products.

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#### **Non-russet Potato Varieties**

Apply up to 0.115 fl. Oz. of Rejuvenate Seed Treatment per acre of seed (20 cwt. or 1 ton of seed/acre) in enough water to ensure adequate coating of the seed pieces, without damaging the seed. Rejuvenate Seed Treatment rate per acre will vary depending on the variety, age of seed, whether seed is cut or uncut, and soil temperature and moisture throughout the time of planting and plant emergence. Tank-mix Rejuvenate Seed Treatment only with physically compatible products.

For example, 7.5 ounces of Rejuvenate Seed Treatment at 0.10 fl. ounces per acre rate treats 75 tons of seed or 1,500 cwt.

Excess treated seed may be used for ethanol production if (1) by-products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice.

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#### **WARRANTY STATEMENT**

**Stehekin, LLC** warrants that this product conforms to the chemical description on its label and is reasonably fit for the purposes set forth on the label when used according to directions under normal use conditions. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. This warranty does not extend to the handling or use of this product contrary to label instructions or under abnormal conditions not reasonable foreseeable to seller and buyer assumes all risk of any such use.

