POISON
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

PERATEC
PLUS
FUNGICIDE
FOR THE CONTROL OF CERTAIN FUNGAL DISEASES IN VARIOUS CROPS AND SITUATIONS

ACTIVE CONSTITUENTS: 320g/L HYDROGEN PEROXIDE
80g/L PEROXY ACETIC ACID

GROUP M FUNGICIDE

UN.No: 3149
Pkg Gp: II
Class. 5.1

Directions for Use:
Use at a dilution rate of 1:150 with water. Direct contact with prescribed goods must be prevented and treated surfaces adequately drained before processing operations resume.

STORE IN A DRY & COOL PLACE

AJL8 Enterprises Pty Ltd t/a JAEGAR AUSTRALIA
P: (03) 9769 1788 www.jaegaraustralia.com.au E: jaegar@jaegaraustralia.com.au
Factory 2-9 Tower Court, Noble Park Victoria. 3174.
### CROP
- **Grapes (Dried, table and wine)**
  - **DISEASE:** Grey mould/ Bunch rot (Botrytis cinerea)
  - **Rate:** Dilute Spraying
  - **RATE:** 1L per 150L water
  - **APPLICATIONS:** Peratec PLUS Fungicide should be made up as a 1:150 rate for two consecutive sprays at five to seven day intervals.
  - **CRITICAL COMMENTS:** Use shorter retreatment intervals on heavy infestations.
- **Brassica vegetables (broccoli, Brussels sprouts, cauliflower, cabbage)**
  - **DISEASE:** Powdery Mildew (Uncinula spp)
  - **Rate:** Dilute Spraying
  - **RATE:** 1L per 150L water
  - **APPLICATIONS:** Peratec PLUS Fungicide should be used in a ‘disease management strategy’, with applications made to maintain low disease pressure.
- **Fruiting Vegetables (tomatoes, eggplant, peppers)**
  - **DISEASE:** Powdery Mildew (Leveillula spp)
  - **Rate:** Dilute Spraying
  - **APPLICATIONS:** Peratec PLUS Fungicide should be used in a ‘disease management strategy’, with applications made to maintain low disease pressure.
- **Cucurbit vegetables (cucumber, melons, pumpkins, squash, zucchini)**
  - **DISEASE:** Powdery Mildew (Sphaerotheca spp)
  - **Rate:** Dilute Spraying
  - **APPLICATIONS:** Peratec PLUS Fungicide should be used in a ‘disease management strategy’, with applications made to maintain low disease pressure.
- **Celery**
  - **DISEASE:** Cercospora Leaf spot (Cercospora spp)
  - **Rate:** Dilute Spraying
  - **APPLICATIONS:** Peratec PLUS Fungicide should be used in a ‘disease management strategy’, with applications made to maintain low disease pressure.
- **Allium vegetables (garlic, leeks, onions, shallots, spring onions)**
  - **DISEASE:** Neck & bulb rot (Botrytis spp)
  - **Rate:** Dilute Spraying
  - **APPLICATIONS:** Peratec PLUS Fungicide should be used in a ‘disease management strategy’, with applications made to maintain low disease pressure.
- **Potatoes (seed)**
  - **DISEASE:** Powdery scab (Spongospora subterranea)
  - **Rate:** Dilute Spraying
  - **APPLICATIONS:** Peratec PLUS Fungicide should be used in a ‘disease management strategy’, with applications made to maintain low disease pressure.

### General Instructions:
- **Peratec PLUS Fungicide is a non-selective surface sterilant**, which will only control diseases where contact has been made; therefore good thorough coverage is required.

### Application - Dilute Spraying:
- **Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.**
- **Set up and operate the sprayer to achieve even coverage throughout the crop canopy.**
- **Apply sufficient water to cover the crop to the point of run-off.** Avoid excessive run-off. The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- **Add the amount of product specified in the Directions for Use table for each 100L of water.** Spray to the point of run-off. The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.

### Concentrate Spraying:
- **Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off and matched to the crop being sprayed).**
- **Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.**
- **Determine an appropriate dilute spray volume (See Dilute Spraying above) for the crop canopy.** This is needed to calculate the concentrate mixing rate. The mixing rate for concentrate spraying can be then calculated in the following way.

#### Example Only:
- Dilute spray volume as determined above: For example 1500 L/ha. Your chosen concentrate spray volume: For example 500 L/ha. The concentration factor in this example is: 3 X (i.e. 1500 L / 500 L = 3) If the dilute label rate is 1.0 L/ 100 L, then the concentrate rate becomes 3 x 1.0, that is 3.0 L/ 100 L of concentrate spray. The chosen spray volume, amount of product per 100L of water, and the sprayer set up and operation may need to be changed as the crop grows. For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

### Mixing:
- **Reduced results may occur if hard water or water containing suspended clay or organic matter is used. Use the spray mix immediately after preparation (within 2 hours).**

### Compatibility:
- **DO NOT mix with any other pesticides.**

### Fungicide Resistance Warning:
- **Peratec PLUS Fungicide is a member of the Multi-site activity group of fungicides.** For fungicide resistance management, Peratec PLUS is a Group M fungicide. Some naturally occurring fungal biotypes resistant to Peratec Super and other Group M fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Peratec PLUS or other Group M fungicides, thus resulting in a reduction in efficacy and possible yield loss.

### Protection of Wildlife, Fish, Crustaceans and Environment:
- **DO NOT apply Peratec PLUS to seed at planting or seed quality favour bacterial rots as these**
- **DO NOT apply Peratec PLUS to seed if conditions**
- **DO NOT apply Peratec PLUS to seed at planting**
- **DO NOT apply Peratec PLUS to seed prior to cool storage. Seed being removed from cool storage should be properly warmed prior to Peratec PLUS being applied.**

### Material Safety Data Sheet:
- For further details refer to the Material Safety Data Sheet or contact your Jaeger representative or visit our website: www.jaegeraustralia.com.au
- **IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE**
- **UN NO: 3149**
- **PACKAGING GROUP III**
- **HAZCHEM CODE 2P**
- **FOR ADDITIONAL EMERGENCY ADVICE CONTACT**
- **JAEGAR AUSTRALIA**
  - PHONE: 03 5769 1788 or 0400 441 444
  - AJL8 Enterprises Pty Ltd/ Jaeger Australia
- **APVMA Approval No.: 66320**

### Eyes Open, Flood with Water:
- Eyes open, flood with water for at least 15 minutes and see a doctor.

### Skin Contact:
- **Wash hands after use. After each days use wash gloves, goggles, respirator and if rubber wash with detergent and warm water and contaminated clothing.**
- **Do not re-use footwear until thoroughly aired.**

### Inhalation:
- **Do not inhale vapour. When opening the container and preparing spray wear**
- **Product is strongly acidic. The liquid can cause burns. Will irritate the nose and throat. Spray may irritate the eyes and skin. Avoid**
- **Spray may irritate the eyes and skin. Avoid contact with eyes and skin. Do not inhale vapour. When opening the container and preparing spray wear cotton overalls over normal**
- **Do not mix, store or apply this product in galvanised iron or unlined steel containers or spray tanks.**

### Storage and Disposal:
- **Store in the closed, original container in a dry, cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.**
- **DO NOT store for prolonged periods in direct sunlight.**
- **Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site.**
- **Recycle, replace cap and return clean containers to recycle or designated collection point.**
- **If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500mm below the surface in disposal pit specifically marked**

### Application - Concentrate Spraying:
- **Set up and operate the sprayer to achieve even coverage throughout the crop canopy.**
- **Apply sufficient water to cover the crop to the point of run-off.** Avoid excessive run-off. The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- **Add the amount of product specified in the Directions for Use table for each 100L of water.**
- **Spray to the point of run-off.**

### Conformity to Standards:
- **Store in the closed, original container in a dry, cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.**
- **Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site.**
- **Recycle, replace cap and return clean containers to recycle or designated collection point.**
- **If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500mm below the surface in disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in accordance with relevant Local, State or Territory government regulations. Do not burn empty containers or product.**
- **For refillable containers:**
  - Empty contents fully into application close up valves and return to point of supply for refill or storage.

### Safety Directions:
- **Poisonous if absorbed by skin contact or inhaled or swallowed. Corrosive, Attacks eyes and skin.**
- **The product is strongly acidic. The liquid can cause burns. Will irritate the nose and throat. Spray may irritate the eyes and skin. Avoid contact with eyes and skin. Do not inhale vapour. When opening the container and preparing spray wear cotton overalls over normal clothing, buttoned to the neck and wrist and a washable hat, elbow-length chemical resistant gloves and half-face piece respirator, goggles and impervious footwear. When using the prepared spray, wear cotton oversalls, over normal clothing, buttoned to the neck and wrist and a washable hat and elbow-length chemical resistant gloves, disposable face mask covering mouth and nose, impervious footwear. If product on skin immediately wash area with soap and water. If product in eyes wash it immediately with water. Wash hands after use. After each days use wash gloves, goggles, respirator and if rubber wash with detergent and warm water and contaminated clothing. Do not re-use footwear until thoroughly aired.

### First Aid:
- **If poisoning occurs, contact a doctor or Poisons Information Centre.**
- **Phone Australia 13 11 26. If swallowed, do NOT induce vomiting. Give plenty of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.**

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