DECCO PYRIMETHANIL AEROSOL

For control of blue mold, bull's eye rot and gray mold (cluster rot, nest rot) of apples and pears.

Active Ingredient:
Pyrimethanil: 4,6-dimethyl-N-phenyl-2-pyrimidinamine)...... 99.26%
Other Ingredients .......................................................... 0.74%
TOTAL ..........................................................100.00%
EPA Reg No.: 2792-80       EPA Est. No.: 2792-CA-1
Contains 5.69 lbs./per gallon Pyrimethanil (4,6-dimethyl-N-phenyl-2-pyrimidinamine).

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR PRECAUTIONARY STATEMENTS

FIRST AID

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 by a poison control center or doctor.
• Do not give anything to an unconscious person.

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 further 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 5 minutes, then continue rinsing eye.
• Call a poison control center or doctor for treatment advice.

If on skin or clothing
• 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.

For chemical emergency assistance (spill, leak, fire, or accident), call CHEMTREC: (800) 424-9300
Have the product container or label with you when calling a poison control center or doctor, or going for
 treatment. You may also contact the National Poison Control Hotline at 1-800-222-1222 for emergency
 medical treatment information 24 hours per day, 7 days per week.
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if swallowed, or inhaled. Avoid breathing dust. Harmful if absorbed through skin. Avoid contact with skin, eyes, or and clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTION EQUIPMENT (PPE)
Mixers, loaders, applicators, and other handlers must wear:
- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves (Natural Rubber)

USER SAFETY REQUIREMENTS
Follow 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. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS
Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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 by cleaning of equipment or disposal of waste. This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

APPLICATION RESTRICTION
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.

RESTRICTIONS
Do not breathe fog. Do not rinse fruit after treatment. Only one application of Decco Pyrimethanil Aerosol may be applied postharvest on apples and pears. Do not apply to fruit that has been previously treated with pyrimethanil via drench or dip/wash application. Only apply via thermal fogging machine.

Treat only dry apples or pears as received from the field. Apply to fruit within 48 hours after harvesting, prior to long-term storage. In case of treatment of a room that is not completely filled with fruit, calculate the dosage of...
DECCO PYRIMETHANIL AEROSOL by adding a tonnage value of 20% of the empty volume to the real tonnage of the fruit.

APPLICATION RATE
0.341 oz. per metric ton (2,200 lb.) or 9.67 g per 1000 kilograms of apples and pears.

<table>
<thead>
<tr>
<th>Number of 900 lb Fruit Bins</th>
<th>Tons of Fruit</th>
<th>Amount of DECCO PYRIMETHANIL AEROSOL in oz. (grams)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>41</td>
<td>14.0 (400)</td>
</tr>
<tr>
<td>500</td>
<td>205</td>
<td>70.0 (2000)</td>
</tr>
<tr>
<td>1000</td>
<td>410</td>
<td>140 (4000)</td>
</tr>
<tr>
<td>1500</td>
<td>615</td>
<td>210 (6000)</td>
</tr>
<tr>
<td>2000</td>
<td>820</td>
<td>280.0 (8000)</td>
</tr>
</tbody>
</table>

FUNGICIDE RESISTANCE MANAGEMENT
DECCO PYRIMETHANIL AEROSOL is a group 9 fungicide with a single-site mode of action. As an anilinopyrimidine fungicide, DECCO PYRIMETHANIL AEROSOL does not exhibit cross-resistance to sterol-inhibiting or benzimidazole fungicides. DECCO PYRIMETHANIL AEROSOL interferes with the secretion of enzymes necessary for infection by several postharvest pathogens; therefore, preventative applications soon after harvest or injury is necessary for optimal product performance. Fungal pathogens can develop resistance to products with the same mode of action when used repeatedly. Because resistance development cannot be predicted, practice postharvest resistance management strategies. These may include rotating and/or tank mixing with products having different modes of action. Responsible resistance management practices are necessary to ensure the long-term effectiveness for decay control.

PREPARATION FOR DECCO PYRIMETHANIL AEROSOL TREATMENT
Calculate the amount of DECCO PYRIMETHANIL AEROSOL according to the application rate for the exact amount of bins to be treated. Weigh the amount of DECCO PYRIMETHANIL AEROSOL to the nearest gram into an appropriate container. Cover and place the container on an electric heater, and melt at 180°F.

THERMAL FOGGER OPERATION
Turn off room cooling systems and humidifiers 12 hours prior to and during treatment. Turn off room circulation fans immediately prior to and during treatment. Turn on room circulation fans one hour after the treatment. Allow the fog to totally disappear (about 5 hours post-treatment) before restarting cooling systems.

Place the thermal fogger machine horizontally outside the treatment room at a height of approximately 3 feet from the floor. Cover the door or window to the treatment room with a plastic sheet and insert the fogging pipe through a hole in the plastic. Seal the opening around the nozzle with duct tape. Adjust the pump and mount the nozzle to deliver up to 120 mL of DECCO PYRIMETHANIL AEROSOL per minute. Turn on the thermal fogger machine. Insert the insulated input pipe into the aerosol mixture. Start the pump. Keep the product temperature between 160-180°F. Fruit must have shipping cartons marked with the following notice: “Treated with Pyrimethanil to prevent spoilage.” If applied in combination with DPA AEROSOL, fruit shipping cartons must be marked with the following notice: “Treated with Pyrimethanil and Diphenylamine to prevent spoilage.”
POSTING
Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

RE-ENTRY
Entry into the treatment area by another person other than properly trained and equipped handlers is prohibited from the start of application until the treated area is ventilated as follows:

- 8 hours with no ventilation followed by 1 hour of mechanical ventilation
- 24 hours with no ventilation

In case it is necessary to enter the treatment area during treatment or before ventilation requirements have been met, handlers must wear chemical resistant headgear and a self-contained breathing apparatus (SCBA, MSHA/NIOSHA approval number prefix TC-13F) in addition to PPE listed under the PRECAUTIONARY STATEMENTS.

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

PESTICIDE STORAGE: Keep in original container and keep tightly closed. Store in a cool, secure, dry area.

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: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available, or dispose of containers in a sanitary landfill or by incineration, or if allowed by State and Local Authorities, by burning. If burned, stay out of smoke.

WARRANTY AND DISCLAIMER
DECCO US POST-HARVEST INC. warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the risks referred to therein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, DECCO US POST-HARVEST INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL DECCO US POST-HARVEST INC. OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, BUSINESS REPUTATION, OR CUSTOMERS; LABOR COST, OR OTHER EXPENSES INCURRED IN REPACKAGING, SORTING OR REPROCESSING.

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