It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing. 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). FIRST AID
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 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 do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF ON SKIN OR 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 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may compromise use of gastric lavage. See Label for Additional Precautions and Directions for use.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER - PELIGRO
Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing.

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 or EPA chemical-resistance category selection sheet.
Mixers, loaders, applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material, such as polyvinyl chloride, nitrile rubber or butyl rubber
- Shoes plus socks
- Protective eyewear, such as gogies or face shield
Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them. 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.

USER SAFETY RECOMMENDATIONS
USERS SHOULD: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Wash the outside of gloves before removing.

ENVIRONMENTAL HAZARDS
This pesticide is toxic to fish and aquatic invertebrates and may contaminate water through runoff. This product has a potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. Drift and runoff may be hazardous to aquatic organisms in waters adjacent to treated areas. 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 when disposing of equipment washer or rinsate.

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 manner 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 State or Tribal 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 190. This Standard contains requirements for protection of agricultural workers on farms, 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 48 hours without required PPE. PPE required for 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, such as polyvinyl chloride, nitrile rubber or butyl rubber
- Shoes plus socks
- Protective eyewear
Do not use in greenhouses.

GENERAL INFORMATION
The following directions for use are based on general applications. The recommendations of State Agricultural Extension Services should be closely followed as to timing, frequency and number of sprays per season. PHT® KZ 20/20 is adaptable to spraying from aircraft and ground spraying equipment. Depending upon the equipment used and the specific crop, the volume applied per acre will differ. Refer to recommended volume table below.

<table>
<thead>
<tr>
<th>Crop Type</th>
<th>Dilute</th>
<th>Concentrate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citrus</td>
<td>10</td>
<td>100 (100 ft)</td>
</tr>
<tr>
<td>Tree Crops</td>
<td>10</td>
<td>400</td>
</tr>
<tr>
<td>Vegetables</td>
<td>3</td>
<td>20</td>
</tr>
</tbody>
</table>

This product may be reactive on masonry and metal surfaces such as galvanized roofing. Avoid contact with metal surfaces. Do not spray on cans, houses, lawn furniture, or other metallic surfaces. Agricultural chemicals may perform in an unpredictable manner when tank mixed, especially where several products are involved. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures. Reduced effect on pests or crop injury may occur. Unless recommended on this label or by a state/local expert, it is advisable to test for compatibility and potential crop injury prior to commercial use of this product. Do not make any other additions to chemical products.

Do not apply this product through any irrigation (chemigation) system using aluminum parts or components as damage to the system may occur. Such application is prohibited regardless of whether the irrigation system is an above ground or below ground system. Apply this product only through one or more of the following types of sprinkler: sprinkler according to cistern, lateral move, travel, big gun or plastic pipe solid set system(s) which contain no aluminum parts or components. Do not apply this product through any other type of irrigation system.

CROP CLASSIFICATION
CITRUS: Grapefruit, Lemon, Lime, Orange, Tangelo, Tangerine
TREE CROPS: Almond, Apricots, Peach, Pear, Nectarine, Walnut
VEGETABLES: Celeriac
PHT® KZ 20/20 may be applied as an aerial, ground dilute or ground concentrate spray unless specifically dictated otherwise by crop.

Other State and Local Requirements: Additional requirements for aerial application:
- Do not apply with a nozzle height greater than 4 feet above the crop canopy.
**CITRUS**

**Crop**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rate (lbs./Product/Acre)</th>
<th>Max. Seasonal Rate (lbs./Product/Acre*)</th>
<th>Use Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown Rot, Septoria Rot</td>
<td>10-15 lbs. (2.3-3.5 lbs. metallic copper/A)</td>
<td>15 lbs. (3.5 lbs. metallic copper/A)</td>
<td>Use as a dilute, concentrate or aerial spray. Begin applications in fall after frost and before fruit becomes infected. A second application may be required in January, or February following periods of cold temperatures. Use the high rate when rainfall is heavy and/or disease pressure is high. Minimum retreatment interval is 7 days.</td>
</tr>
</tbody>
</table>

**TREE CROPS**

**Crop**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rate (lbs./Product/Acre)</th>
<th>Max. Seasonal Rate (lbs./Product/Acre*)</th>
<th>Use Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almond</td>
<td>15-30 lbs. (3.6-7.2 lbs. metallic copper/A)</td>
<td>30 lbs. (7.2 lbs. metallic copper/A)</td>
<td>Use as a dormant or late dormant. Minimum retreatment interval is 7 days.</td>
</tr>
<tr>
<td>Apricot</td>
<td>7.5 lbs. (1.5 lbs. metallic copper/A)</td>
<td>15 lbs. (3.2 lbs. metallic copper/A)</td>
<td>Apply as a follow up spray at pink bud. Minimum retreatment interval is 5 days.</td>
</tr>
<tr>
<td>Apricot</td>
<td>22.5-40 lbs. (4.0-7.2 lbs. metallic copper/A)</td>
<td>40 lbs. (8.0 lbs. metallic copper/A)</td>
<td>Use as a full cover spray at pink bud. Minimum retreatment interval is 5 days.</td>
</tr>
<tr>
<td>Brown Rot, Blossom Blight</td>
<td>7.5 lbs. (1.5 lbs. metallic copper/A)</td>
<td>15 lbs. (3.5 lbs. metallic copper/A)</td>
<td>Dorman Application: Apply at full leaf drop. Use the high rate when rainfall is heavy and/or disease pressure is high.  Minimum retreatment interval is 7 days.</td>
</tr>
<tr>
<td>Pseudomonas Blight</td>
<td>22.5-40 lbs. (4.0-7.2 lbs. metallic copper/A)</td>
<td>40 lbs. (8.0 lbs. metallic copper/A)</td>
<td>Apply as a dormant application. Minimum retreatment interval is 7 days.</td>
</tr>
</tbody>
</table>

**VEGETABLE**

**Crop**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rate (lbs./Product/Acre)</th>
<th>Max. Seasonal Rate (lbs./Product/Acre*)</th>
<th>Use Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Celery</td>
<td>5 lbs. (1.1 lbs. metallic copper/A)</td>
<td>10 lbs. (2.2 lbs. metallic copper/A)</td>
<td>Begin applications as soon as plants are established in the field, repeating at no less than 7 days intervals depending on disease severity and environmental conditions.</td>
</tr>
</tbody>
</table>

**CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS**

Public water systems mean a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Chemigation systems connected to public water systems must contain a functional automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide application pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

**SPRINKLER CHEMIGATION**

The system must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide application pipeline must contain a functional, normal, closed solenoid-operated valve located on the intake side of the injection pump and connected to the system intake to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pressure decreases. When there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed so that any materials that come in contact with pesticides and compatible with fluid with being treated with a system interface.

**STORAGE AND DISPOSAL**

Do not apply this product through any irrigation (chemigation) system using aluminum parts or components as damage to the system may occur. Such application is prohibited regardless of whether the irrigation system is flushed with water after use of this product.

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

Crop injury, lack of effectiveness or beneficial pesticide residues in the crop can result from nonuniform distribution of treated water. If you have questions about calibration, you should contact Blast Equipment Service specialists, equipment manufacturers or others.

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person shall shut the system down and make necessary adjustments to the system. Shut off injection equipment after treatment and continue to operate irrigation system until PHY KZ 2023 has been cleared from the last emitter head.

Applying of areas to be chemigated is required when 1) any part of a treated area is within 300 feet of sensitive areas such as public buildings, parks and recreation areas, maternity and nursery hospitals, schools, and hospitals, including ambulance access points, 2) any part of the site is within 300 feet of ponds, lakes, streams, rivers, flooded areas, wetlands, proximate to the beach, an adverse or hazardous use sensitive area, or 3) when the chemigated area is open to the public such as gift shops or public greenhouses.

Dispensing of areas to be chemigated is required when 1) any part of a treated area is within 300 feet of sensitive areas such as public buildings, parks and recreation areas, maternity and nursery hospitals, schools, and hospitals, including ambulance access points, 2) any part of the site is within 300 feet of ponds, lakes, streams, rivers, flooded areas, wetlands, proximate to the beach, an adverse or hazardous use sensitive area, or 3) when the chemigated area is open to the public such as gift shops or public greenhouses. Dispersal of areas to be chemigated is required when 1) any part of a treated area is within 300 feet of sensitive areas such as public buildings, parks and recreation areas, maternity and nursery hospitals, schools, and hospitals, including ambulance access points, 2) any part of the site is within 300 feet of ponds, lakes, streams, rivers, flooded areas, wetlands, proximate to the beach, an adverse or hazardous use sensitive area, or 3) when the chemigated area is open to the public such as gift shops or public greenhouses.

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