

ACTIVE INGREDIENT:	
Chlorothalonil (tetrachloroisophthalonitrile)	
OTHER INGREDIENTS:	
TOTAL	100.00%

Contains 6.0 pounds chlorothalonil per gallon (720 grams per liter)

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
If Inhaled:	 Move the 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 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.
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. Call a poison control center or doctor for treatment advice.
	container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-
v	cy medical treatment information.
	CIAN: Persons suffering with temporary allergic skin reactions may respond to treatment with oral antihistamines and topical or oral
steroids.	

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-424-9300.

See Inside Booklet for Additional Precautionary Statements and Directions for Use

EPA Reg. No. 5905-602

EPA Est. No. 5905-IA-001

AD 041217HAE

NET CONTENTS: 2.5 Gallons (9.46 L)

MANUFACTURED FOR HELENA AGRI-ENTERPRISES, LLC 225 SCHILLING BOULEVARD, SUITE 300 COLLIERVILLE, TENNESSEE 38017

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if inhaled. Harmful if swallowed. Causes moderate eye irritation. Avoid breathing spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid contact with eyes or clothing. Wear: Long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves.

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

Some of the materials that are chemical-resistant to this product are listed below. If you want more options follow the instructions for Category A on an EPA chemical resistance category selection chart.

Mixers, Loaders, Applicators and all other handlers must wear:

- Face shield or safety glasses
- Long-sleeved shirt and long pants
- Chemical resistant gloves made of barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride (PVC) or viton,
- Shoes plus socks

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.

A dust/mist-filtering respirator must be worn if the mixer/loader/applicator uses a high-pressure, hand wand sprayer.

Engineering Control Statements

When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170 240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 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.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

PHYSICAL AND CHEMICAL HAZARDS

Do not mix or allow contact with oxidizing agents. Hazardous chemical reaction may occur.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates and wildlife. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water or rinsate.

This chemical is known to leach through soil into groundwater under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This chemical can contaminate surface water through spray drift. Under some conditions, it may also have a high potential for runoff into surface water for several days to weeks after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas over-laying extremely shallow ground water, areas with infield canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips and areas over-laying tile drainage systems that drain to surface water.

ATTENTION: This product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

OMNI® **BRAND CHLOROTHALONIL 720 SC** should be used only in accordance with recommendations on this label or in separately published EPA approved supplemental labeling recommendations for this product.

Do not apply this product in a way that will contact workers or other persons, or pets, 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, 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 workers to enter treated areas during the restricted-entry interval (REI) of 12 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:

- Face shield or safety glasses
- Coveralls,
- Chemical resistant gloves made of any waterproof material,
- Shoes plus socks and
- Protective eyewear.

Special Eye Irritation Provisions: Chlorothalonil in this product is a severe eye irritant. Although the restricted entry interval expires after 12 hours for the next 6.5 days entry is permitted only when the following safety measures are provided:

- 1. At least one container designed specifically for flushing eyes must be available in operating condition at the WPS required decontamination site intended for workers entering the treated area.
- 2. Workers must be informed, in a manner they can understand:
 - that residues in the treated area may be highly irritating to their eyes
 - that they should take precautions such as refraining from rubbing their eyes to keep the residues out of their eyes
 - that if they do get residues in their eyes they should immediately flush their eyes using the eye flush container that is located at the decontamination site or using other readily available clean water
 - how to operate the eye flush container

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, nurseries or greenhouses.

Do not enter or allow others to enter the treated area until sprays have dried.

PRODUCT INFORMATION

OMNI® **BRAND CHLOROTHALONIL 720 SC** is an excellent disease control agent when used according to label directions for control of a broad spectrum of plant diseases. **OMNI**® **BRAND CHLOROTHALONIL 720 SC** is recommended for use in programs which are compatible with the principles of Integrated Pest Management (IPM), which include the use of disease resistant crop varieties, cultural practices, pest scouting and disease forecasting systems which reduce unnecessary applications of pesticides.

OMNI[®] **BRAND CHLOROTHALONIL 720 SC** is effective for strategic use in programs that attempt to minimize disease resistance to fungicides. Some other fungicides which are at risk from disease resistance exhibit a single-site mode of fungicidal action **OMNI**[®] **BRAND CHLOROTHALONIL 720 SC** with a multi-site mode of action, may be used to delay or prevent the development of resistance to single-site fungicides. Consult with your Federal or State Cooperative Extension Service representatives for guidance on the proper use of **OMNI**[®] **BRAND CHLOROTHALONIL 720 SC** in programs which seek to minimize the occurrence of disease resistance to other fungicides.

OMNI® **BRAND CHLOROTHALONIL 720 SC** can be used effectively in dilute or concentrate sprays. Thorough uniform coverage is essential for disease control.

Precautions and Restrictions

DO NOT use on greenhouse-grown crops except as directed in the ORNAMENTAL PLANTS section of this label.

Do not apply when wind speed favors drift beyond the target area. Observe all spray drift precautions for ground, aerial, and chemigation applications.

Do not combine **OMNI® BRAND CHLOROTHALONIL 720 SC** in spray tank with pesticides, surfactants or fertilizers, unless your prior use has shown the combination physically compatible, effective and noninjurious under your conditions of use. Do not combine **OMNI® BRAND CHLOROTHALONIL 720 SC** with Dipel®, Latron B-1956® or Latron AG-98® as phytotoxicity may result from the combination when applied to the crops on this label.

This product must not be applied within 150 feet for aerial applications, or 25 feet for ground applications of marine/estuarine water bodies unless there is an untreated buffer area of that width between the area to be treated and the water body.

Spray Drift Precautions

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions. The following drift management requirements must be followed to avoid off target drift movement from aerial applications to agricultural field crops. These requirements do not apply to conifer applications, public health uses or applications using dry formulations.

- 1. The distance of the outer most nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
- 2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

Where states have more stringent regulations, they should be observed.

The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory Information.

Aerial Drift Reduction Advisory Information

[This section is advisory in nature and does not supersede the mandatory label requirements]

Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential but will not prevent drift if applications are made improperly or under unfavorable conditions (See Wind, Temperature)

Controlling Droplet Size

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- **Pressure** Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation Orienting the nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger
 droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift potential.

Boom Length

For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height

Applications should not be made at a height greater than 10 ft above the top of the largest plants, unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the upwind and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.).

Wind

Drift potential is lowest between wind speeds of 2-10 mph. However many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential.

NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog, however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas

The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, nontarget crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

APPLICATION

Dosage rates on this label indicate pints of OMNI® BRAND CHLOROTHALONIL 720 SC per acre unless otherwise stated. Under conditions favoring disease development the highest rate specified and shortest application interval should be used.

NOTE: Slowly invert container several times to assure uniform mixture.

The required amount of **OMNI® BRAND CHLOROTHALONIL 720 SC** should be added slowly into the spray tank during filling. With concentrate sprays, pre-mix the required amount of **OMNI® BRAND CHLOROTHALONIL 720 SC** in a clean container and add to the spray tank as it is being filled. Keep agitator running when filling spray tank and during spray operations.

Apply OMNI® BRAND CHLOROTHALONIL 720 SC in sufficient water to obtain adequate coverage of foliage. Gallonage to be used will vary with crop and amount of plant growth.

For turf, field and row crops spray volume usually will range from 20 to 150 gallons per acre for dilute sprays and 5 to 10 gallons per acre for concentrate ground sprays and aircraft applications.

For tree and orchard crops apply **OMNI® BRAND CHLOROTHALONIL 720 SC** in sufficient water and with proper calibration to obtain uniform coverage of tree canopy. For fruit and nut bearing crops the maximum volume is 300 gallons per acre unless indicated otherwise in the specific use directions. For conifers the maximum volume is 100 gallons per acre.

Application and Calibration Techniques for Chemigation

Apply this product only through center pivot, motorized lateral move, traveling gun, solid set and portable (wheel move side roll, end tow, or hand move) irrigation system(s). Do not apply this product through any other type of irrigation system.

Crop injury lack of effectiveness or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Do not apply this product through irrigation systems connected to a public water system. "Public water system" means 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 per year.

Controls for both irrigation water and pesticide injection systems must be functionally interlocked, so as to automatically terminate pesticide injection when the irrigation water pump motor stops. A person knowledgeable of the irrigation system and responsible for its operation shall be present so as to discontinue pesticide injection and make necessary adjustments, should the need arise.

The irrigation water pipeline must be fitted with a functional automatic, quick-closing check valve to prevent the flow of treated irrigation water back toward the water source. The pipeline must also be fitted with a vacuum relief valve and low pressure drain located between the irrigation water pump and the check valve, to prevent back-siphoning of treated irrigation water into the water source.

Always inject OMNI BRAND CHLOROTHALONIL 720 SC into irrigation water after it discharges from the irrigation pump and after it passes through the check valve. Never inject pesticides into the intake line on the suction side of the pump.

Pesticide injection equipment must be fitted with a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump. Interlock this valve to the power system so as to prevent fluid from being withdrawn from the chemical supply tank when the irrigation system is either automatically or manually turned off.

The pesticide injection pipeline must contain a functional, automatic quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Spray mixture in the chemical supply tank must be agitated at all times otherwise settling and uneven application may occur. Do not apply when wind speed favors drift beyond the area intended for treatment.

Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

OMNI® **BRAND CHLOROTHALONIL 720 SC** may be used through two basic types of sprinkler irrigation systems as outlined in Sections A and B below. Determine which type of system is in place then refer to the appropriate directions provided for each type.

A. Center Pivot, Motorized Lateral Move and Traveling Gun Irrigation Equipment

For injection of pesticides, these continuously moving systems must use a positive displacement injection pump, of either diaphragm or piston type, constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock and capable of injection at pressures approximately 2 to 3 times those encountered within the irrigation water line. Venturi applicator units cannot be used on these systems.

Fill chemical supply tank of injection equipment with water. Operate system for one complete revolution or run across the field, measuring time required, amount of water injected, and acreage covered. Thoroughly mix recommended amount of **OMNI® BRAND CHLOROTHALONIL 720 SC** for acreage to be covered into same amount of water used during calibration and inject into system continuously for one revolution or run. Mixture in the chemical supply tank must be continuously agitated during the injection run.

Shut off injection equipment after one revolution or run, but continue to operate irrigation system until OMNI® BRAND CHLOROTHALONIL 720 SC has been cleared from last sprinkler head.

B. Solid Set and Portable (Wheel Move, Side Roll, End Tow, or Hand Move) Irrigation Equipment

With stationary systems, an effectively designed in-line venturi applicator unit is preferred which is constructed of materials that are compatible with pesticides however a positive-displacement pump can also be used.

Determine acreage covered by sprinkler Fill tank of injection equipment with water and adjust flow to use contents over a 30 to 45 minute period. Mix desired amount of OMNI_® BRAND CHLOROTHALONIL 720 SC for acreage to be covered with water so that the total mixture of OMNI_® BRAND CHLOROTHALONIL 720 SC for acreage to be covered with water so that the total mixture of OMNI_® BRAND CHLOROTHALONIL 720 SC for acreage to be covered with water so that the total mixture of OMNI_® BRAND CHLOROTHALONIL 720 SC for acreage to be covered with water so that the total mixture of OMNI_® BRAND CHLOROTHALONIL 720 SC for acreage to be covered with water used during calibration and operate entire system at normal pressures recommended by the manufacturer of injection equipment used for amount of time established during calibration. Agitation is recommended OMNI_® BRAND CHLOROTHALONIL 720 SC can be injected at the beginning or end of the irrigation cycle or as a separate application. Stop injection equipment after treatment is completed and continue to operate irrigation system until OMNI_® BRAND CHLOROTHALONIL 720 SC has been cleared from last sprinkler head.

DIRECTIONS FOR APPLICATION

ASPARAGUS		
Diseases (Pathogen)	Pt Product/A (Lb AI/A)	Application Directions
Cercospora blight (C. asparagi) Purple spot (<i>Pleospora herbarum</i>) Rust (<i>Puccima asparagi</i>)	2.0 to 4.0 (1.5 to 3.0)	Use water volumes of 25.0 to 50.0 gal/A. Begin applications following final harvest of spears. Repeat applications at 14- to 28-day intervals (the minimum re-treatment interval is 14 days), depending on disease pressure. Use the higher rate and shorter interval if disease severity begins to increase during the season or weather conditions are conducive for severe epidemics. Apply by ground.

Specific Use Restrictions:

 DO NOT apply more than 12.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (9.0 pounds active ingredient) per acre during each growing season.

DO NOT apply within 190 days (120 days in California and Arizona) of the harvest of spears in the following season.

BEAN (Snap)		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Rust	1.375 to 3.0	Use in sufficient water to obtain adequate
(Uromyces appendiculatus)	(1.0 to 2.25)	coverage. Begin applications during early
Botrytis blight	3.0	bloom stage or when disease first threatens
(Gray mold)	(2.25)	and repeat as necessary (the minimum re-
(B. cinerea)		treatment interval is 7 days) to maintain control.
		Apply by ground, air or chemigation.

- DO NOT apply more than 12.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (9.0 pounds active ingredient) per acre during each growing season.
- DO NOT apply within 7 days of harvest.

BEANS (Dry) (except soybeans)

Such as: Bean, adzuki; Bean, broad; Bean, dry; Bean, lablab; Bean, navy; Bean, kidney; Bean, lima; Bean, moth; Bean, mung; Bean, pink; Bean, pinto; Bean, tepary; Bean, urd; Bean, yardlong; Catjang Chickpea (garbanzo); Cowpea; Lupin, grain; Bean, rice; Bean, runner; Bean, jackbean; Pea, blackeyed; Pea, southern

Diseases (Pathogen)		duct/A AI/A)	Application Directions
Anthracnose	· · · · · · · · · · · · · · · · · · ·	to 2.0	Use in sufficient water to obtain adequate
(Colletotrichum lindemuthianum)		o 1.5)	coverage.
Ascochtyta blight (<i>A. phaseolorum</i>)			Begin applications at first onset of disease, which may occur as early as 2 to 4 weeks before flowering. Repeat applications at 7- to 10-day intervals
Cercospora leaf blotch			(the minimum re-treatment interval is 7 days).
(C. cruenta)			For use only on beans to be harvested dry with
			pods removed.
Downy mildew			Apply by ground, air or chemigation.
(Phytophthora nicotianae)			
Rust (Uromyces appendiculatus)			
Such as: Lupin and Lentil			
Anthracnose	1.0 t	o 1.5	Use in sufficient water to obtain adequate
(Colletotrichum gloeosporioides)	(0.75 to	0 1.125)	coverage.
<u>_</u>			Begin applications when disease first threatens
Ascochyta			and repeat at 7- to 10-day intervals as disease
(Ascochyta pisi)			pressure warrants.
Specific Use Restrictions:			
DO NOT apply more than 8.0	ints of OMNI® BRAND CHLOROTHA	_ONIL 720 SC (6.0 pound	s active ingredient) per acre during each

growing season.

• DO NOT apply within 14 days before harvest.

BLUEBERRIES		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Suppression: Anthracnose (ripe rot) (<i>C. gloeosporoides</i>) Mummy berry (<i>M. vaccimicorymbosi</i>)	3.0 to 4.0 (2.25 to 3.0)	OMNI® BRAND CHLOROTHALONIL 720 SC should be integrated into an overall disease management strategy which includes alternation with a fungicide with a different mode of action. Diseases may only be suppressed and russetting may occur under heavy disease pressure or unfavorable environmental conditions. Apply in sufficient water to obtain adequate coverage, normally 20.0 to 100 gal/A. Begin applications at

		budbreak (green tip) and repeat at 10-day intervals through early bloom (the minimum re- treatment interval is 10 days). Under heavy disease pressure, use the higher rate. Apply by ground or air.
Rust	3.0 to 4.0	Foliar Use After Harvest (after all berries are
(Pucciniastrum vaccinii)	(2.25 to 3.0)	harvested): To maintain healthy leaves for the
		following season, apply in sufficient water to
Septoria leaf spot		obtain adequate coverage (normally 20.0 to
(Septoria albopunctata)		100 gal/A).
		Repeat at 10- to 14-day intervals (the minimum
		re-treatment interval is 10 days).
		Apply by ground or air.

- DO NOT apply more than 12.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (9.0 pounds active ingredient) per acre during each growing season.
- DO NOT apply after full bloom (except for foliar use after harvest) or within 42 days of harvest.

BRASSICA, HEAD AND STEM Such as: Broccoli; Broccoli, Chinese; Brussels, sprouts; Cabbage; Cabbage, Chinese (tight-headed varieties, only); Cabbage, Chinese (napa); Cabbage, Chinese mustard; Cauliflower; Cavalo broccolo; Kohlrabi

Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Alternaria leaf spot	1.5	Use in sufficient water to obtain adequate
(Alternaria spp.)	(1.125)	coverage. Begin applications after transplants
Downy mildew		are set in field, or shortly after emergence of
(Peronospora parasítica)		field seeded crop or when conditions favor
		disease development. Repeat at 7- to 10-day
		intervals (the minimum re-treatment interval is
		7 days) to maintain control.
		Apply by ground, air or chemigation.
Ring spot	2.0	For field-seeded Brussels sprouts, begin
(CA only)	(1.5)	applications at time of early sprout
		development or when conditions favor disease
		development. Repeat at 7- to 10-day intervals
		(the minimum re-treatment interval is 7 days) to
		maintain control.

Specific Use Restrictions:

- DO NOT apply more than 11.7 pints of OMNI_® BRAND CHLOROTHALONIL 720 SC (8.8 pounds active ingredient) per acre during each growing season.
- DO NOT apply within 7 days of harvest.

Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Alternaria (A. dauci) Cercospora leaf spot (C. carotae)	1.5 to 2.0 (1.125 to 1.5)	Use in sufficient water to obtain adequate coverage. Start applications when disease threatens and repeat at 7- to 10-day intervals (the minimum re-treatment interval is 7 days) to maintain control. Apply by ground, air or chemigation.

Specific Use Restrictions:

- DO NOT apply more than 20.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (15.0 pounds active ingredient) per acre during each growing season.
- OMNI_® BRAND CHLOROTHALONIL 720 SC may be applied the day of harvest.

CELERY		
Diseases (Pathogen)	Pt Product/A (Lb AI/A)	Application Directions
Basal stalk rot (Rhizoctonia solani)	2.0 to 3.0 (1.5 to 2.25)	Use in sufficient water to obtain adequate coverage.
Early blight (<i>Cercospora apii</i>)		Start applications when transplants are set in the field and repeat at a 7-day interval as needed to maintain control (the minimum re- treatment interval is 7 days).
Late blight		Apply by ground, air or chemigation.
(Septoria apicola)		
Suppression: (7 day schedule):	3.0	
Pink rot	(2.25)	
(Sclerotinia sclerotiorum)		
Early blight	1.5 to 2.0	For celery seedbeds apply in a spray volume of
(Cercospora apii)	(1.125 to 1.5)	125 gal/A twice weekly or as needed to
	/ 100 gal	maintain control.
Late blight		Start applications shortly after crop emergence.
(Septoria apicola)		Use the higher rate under severe disease conditions.

- DO NOT apply more than 24.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (18.0 pounds active ingredient) per acre during each growing season.
- **DO NOT** apply within 7 days of harvest.

CORN (Sweet) and (Grown for Seed)		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Helminthosporium leaf blights	0.75 to 2.0	Use in sufficient water to obtain adequate
	(0.6 to 1.5)	coverage.
Rust		Begin applications when conditions favor
(Puccinia spp.)		disease development and repeat at a 7-day interval as required to maintain control (the minimum re-treatment interval is 7 days). Under severe disease conditions use 1.5 to 2.0 pt of OMNI® BRAND CHLOROTHALONIL 720 SC /A.
		Apply by ground, air or chemigation.

Specific Use Restrictions:

- DO NOT apply more than 12.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (9.0 pounds active ingredient) per acre during each growing season.
- DO NOT apply within 14 days of harvest.
- DO NOT apply to sweet corn to be processed.
- DO NOT allow livestock to graze in treated fields.
- DO NOT ensile treated corn or use as livestock forage.

CRANBERRY		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Fruit Rots Lophodermium leaf/twig blight (<i>L. hypophylum</i>)	4.5 to 6.5 (3.0 to 4.9)	Apply at early bloom and repeat at 10- to 14- day intervals (the minimum re-treatment interval is 10). Under severe disease conditions use the 6.5 pt/A rate on a 10-day schedule. Apply by ground, air or chemigation. When applying by chemigation, use 300 gal of water/A through solid set systems only.
Upright Dieback	4.5 to 6.5	Apply in sufficient water to obtain coverage of

(Phomopsis vaccinii)	(3.0 to 4.9)	uprights and runners. Make the first application before bloom at the time shoots begin growth in the spring. Make additional applications at 10- to 14-day intervals. Apply by ground, air or chemigation. When applying by chemigation, use 300 gal of water/A through solid set systems only.
Specific Use Restrictions:		
	NI® BRAND CHLOROTHALONIL 720 SC (15.0 pou	unds active ingredient) per acre during each
growing season.		
• DO NOT apply within 50 days of harvest.		
DO NOT apply to beds when flooded or allo	w release of irrigation water from beds for at least	3 days following application.
CUCURBITS		
	ese waxgourd; Gourds Momordica spp (Bitter Melo	n and Balsam Apple): Honeydew melon:
Muskmelon; Pumpkin; Squash; Watermelon; Zuc		
Including cultivars and/or hybrids of these.		
Diseases	Pt Product/A	Application Directions
(Pathogen)	(Lb Al/A)	
Anthracnose	1.5 to 2.0	Use in sufficient water to obtain adequate
(Colletotrichum spp.)	(1.125 to 1.5)	coverage. Begin applications when plants are in first true
Downy mildew		leaf stage or when conditions are favorable for
(Pseudoperonospora cubensis)		disease development. Repeat applications at 7-
(day intervals (the minimum re-treatment
Target spot		interval is 7 days).
(Corynespora casiicola)		
Alternaria leaf blight	2.0 to 3.0	NOTE: Spraying mature watermelons may
(A. cucumerina)	(1.5 to 2.25)	result in sunburn of the upper surface of the fruit. Do not apply OMNI® BRAND
Alternaria leaf		CHLOROTHALONIL 720 SC to watermelons
(A. alternata)		when any of the following conditions are
4		present.
Cercospora leaf spot		1. Intense heat and sunlight
(C. citrullina)		 Drought conditions Poor vine canopy
Powdery mildew		4. Other crop and environmental conditions
(Sphaerotheca only)		which may be conducive to increased
		natural sunburn.
Gummy stem blight/vine decline		
(Didymella bryoniae)		Do not combine OMNI® BRAND
Scab		CHLOROTHALONIL 720 SC with anything except water for application to watermelons
(Cladosporium cucumerium)		unless your prior use has shown the
		combination to be non-injurious to watermelons
		under your conditions of use.
		Apply by ground, air or chemigation.
Specific Use Restrictions:		
DO NOT apply more than 21.0 pints of OMN	NI® BRAND CHLOROTHALONIL 720 SC (15.75 pc	ounds active ingredient) per acre during each

omnie BRAND CHLOROTHALONIL 720 SC may be applied the day of harvest.

FRUITING VEGETABLES (except tomato) Such as: Eggplant; Groundcherry; Okra; Pepino; Pepper (includes bell pepper, chili pepper, cooking pepper, pimento, sweet pepper); Tomatillo		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Anthracnose (Colletotrichum spp.)	1.5 (1.125)	Use in sufficient water to obtain adequate coverage. Begin applications as a foliage, flower, and fruit
Botrytis leaf mold (<i>Botrytis cinerea</i>)		spray when disease is expected. Repeat applications at 7- to 10-day intervals. Apply by ground, air or chemigation.
Cercospora leaf spot (<i>Cercospora</i> spp.)		
Powdery mildew (<i>Leveillula taurica</i>)		

 DO NOT apply more than 12.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (9.0 pounds active ingredient) per acre during each growing season.

• DO NOT apply within 3 days of harvest (3 day PHI).

SINSENG		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Alternaria blight	2.0	Use in sufficient water to obtain adequate
(Alternaria panax)	(1.5)	coverage.
		Begin applications when disease first threatens
Gray mold		and repeat at 7- to 10-day intervals as disease
(Botrytis cinerea)		pressure warrants.
Specific Use Pestrictions:		

Specific Use Restrictions:

 DO NOT apply more than 16.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (12.0 pounds active ingredient) per acre during each growing season.

DO NOT apply within 14 days of harvest (14 day PHI).

GRASSES	GROWN FOR SEED

Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Bipolaris and	1.0 to 1.5	Use in sufficient water to obtain adequate
Drechslera leaf spots	(0.75 to 1.125)	coverage.
Glume blotch		Begin applications during stem elongation
Leaf rust		when conditions favor disease development.
Septoria leaf spot		Re-apply at flag (top) leaf emergence and
Stem rust		repeat applications at 14-day intervals (the
Stripe rust		minimum re-treatment interval is 14 days).
Selenophoma	1.0 to 2.0	Apply by ground, air or chemigation.
(eyespot)	(0.75 to 1.5)	

Specific Use Restrictions:

 DO NOT apply more than 6.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (4.5 pounds active ingredient) per acre during each growing season.

• DO NOT apply within 14 days of harvest.

- DO NOT allow livestock to graze in treated areas or feed hay produced before harvest.
- Feeding of treated plant parts after harvest of seed is allowed.

Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Ramularia stem and Leaf spot	3.0	Use in sufficient water to obtain adequate coverage.
(Ramularia armoraciae)	(2.25)	Begin applications when disease first threatens and repeat at 7- to 10-day intervals as disease pressure warrants.

 DO NOT apply more than 24.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (18.0 pounds active ingredient) per acre during each growing season.

• **DO NOT** apply within 14 days of harvest (14 day PHI).

Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Rust	1.375	Use in sufficient water to obtain adequate
(Puccinia menthae)	(1.0)	coverage, normally 20.0 to 150 gal/A for dilute
		sprays and 5.0 to 10.0 gal/A for concentrate
Septoria leaf spot		ground and aircraft applications. Begin
(S. menthae)		applications when emerging plants are 4 to 8
		inches high. Repeat applications at 7- to 10-
		day intervals to maintain control (the minimum
		re-treatment interval is 7 days).

Specific Use Restrictions:

• DO NOT apply more than 4.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (3.0 pounds active ingredient) per acre during each growing season.

- DO NOT apply within 80 days of harvest.
- DO NOT feed fresh or extracted mint hay from treated fields to livestock.

Diseases Pt Product/A	
(Pathogen) (Lb Al/A)	Application Directions
Image: constraint of the system Botrytis leaf blight (Botrytis spp.) Purple (Alternaria porri) Suppression: Botrytis neck rot Downy mildew (Peronospora destructor)	Apply in sufficient water to obtain thorough coverage of tops. OMNI BRAND CHLOROTHALONIL 720 SC is recommended for use with disease monitoring systems which adjust fungicide rates and frequency of application according to disease hazard. Apply as follows: Low Disease Hazard and Prior to Infection: Use 1.0 pt/A at 10 day intervals Low Disease Hazard and Some Disease Present: Use 1.375 pt/A at 7 to 10 day intervals High Disease Hazard: Use 3.0 pt/A at 7 day intervals For suppression of Neck rot (Botrytis spp.) during storage a minimum of three weekly applications prior to lifting, using 1.375 to 3.0 pt of OMNI® BRAND CHLOROTHALONIL 720 SC per acre, is recommended. The minimum re-treatment interval is 7 days.

- DO NOT apply more than 20.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (15.0 pounds active ingredient) per acre during each growing season.
- DO NOT apply within 7 days of harvest.

Diseases (Pathogen)	Pt Product/A (Lb AI/A)	Application Directions
Botrytis leaf blight	1.5 to 3.0	Use in sufficient water to obtain thorough
(Botrytis spp.)	(1.125 to 2.25)	coverage of tops. Begin applications prior to favorable infection periods and repeat at 7- to
Purple		10-day intervals for as long as conditions favor
(Alternaria porri)		disease (the minimum re-treatment interval is 7
		days). Use the high rate and
Suppression:		a 7-day schedule of applications when heavy
Downy mildew		dew or rain persist.
(Peronospora destructor)		Apply by ground, air or chemigation.

DO NOT apply more than 9.0 pints of OMNI
 BRAND CHLOROTHALONIL 720 SC (6.75 pounds active ingredient) per acre during each
 growing season.

- DO NOT apply within 7 days of harvest on garlic.
- DO NOT apply within 14 days of harvest on green bunching onions leeks or shallots.

PAPAYA		
Diseases (Pathogen)	Pt Product/A (Lb AI/A)	Application Directions
Alternaria fruit spot	1.5 to 3.0	Apply with ground equipment only in sufficient
(A. alternata)	(1.125 to 2.25)	water to obtain adequate coverage of fruit and
Anthracnose (<i>Colletotrichum</i> spp.)		leaves. Begin treatment when conditions favor development of disease and continue treatments at 14-day intervals until weather
Stem end rot (A. alternate Colletotrichum spp.)		conditions no longer favor disease development (the minimum re-treatment interval is 14 days).

Specific Use Restrictions:

- DO NOT apply more than 9.0 pints of OMNI
 BRAND CHLOROTHALONIL 720 SC (6.75 pounds active ingredient) per acre during each
 growing season.
- OMNI® BRAND CHLOROTHALONIL 720 SC may be applied the day of harvest.

PARSNIP		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Alternaria leaf spot. (<i>Alternaria</i> spp.) Anthracnose (<i>Colletotrichum</i> spp.) Botrytis blight (Gray mold) (<i>B. cinerea</i>)	1.5 to 2.0 (1.125 to 1.5)	Apply in sufficient water to obtain adequate coverage. Make the first application at the first sign of disease or when conditions are favorable for infection. Continue applications on a 7- to 10-day schedule (the minimum re- treatment interval is 7 days). Apply by ground, air or chemigation.
Bottom rot (<i>Rhizoctonia</i>)		
Downy mildew (Plasmopara crustosa)		

- DO NOT apply more than 8.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (6.0 pounds active ingredient) per acre during each growing season.
- DO NOT apply within 10 days of harvest.

Diseases (Pathogen)	Pt Product/A (Lb AI/A)	Application Directions
Alternaria fruit and leaf spot (<i>Alternaria</i> spp.) Anthracnose (<i>Colletotrichum</i> spp.) Cercospora fruit spot	2.0 (1.5)	Apply with ground equipment in sufficient water to obtain adequate coverage of fruit and leaves. Begin applications during late bloom and repeat at 14-day intervals until weather conditions no longer favor disease development (the minimum re-treatment

Specific Use Restrictions:

DO NOT apply more than 10.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (7.5 pounds active ingredient) per acre during each growing season.

• DO NOT apply within 7 days of harvest.

PEANUT			
Diseases (Pathogen)		Pt Product/A (Lb Al/A)	Application Directions
Early leaf spot		1.0 to 1.5	Apply in sufficient water for coverage when leaf
(Cercospora arachidicola)		(0.75 to 1.125)	wetness first occurs or 30 to 40 days after
			planting; repeat at 14-day intervals (the
Late leaf spot			minimum re-treatment spot interval is 14 days).
(Cercosporidium personatum)			When conditions favor Late leaf spot or when
			Rust or Web blotch occur, apply 1.5 pt of OMNI
Pepper spot			BRAND CHLOROTHALONIL 720 SC/A at 14-
(Leptosphaerulina crassiasca)			day intervals for the remainder of the season.
Rust	4	1.5	Apply by ground, air or chemigation.
(Puccinia arachidis)	4	(1.125)	If applying by chemigation use 1.5 pt of OMNI
			BRAND CHLOROTHALONIL 720 SC/A. It is
Web blotch applications			recommended to alternate chemigation
(Phoma arachidicola)			applications with ground or aerial applications.
Specific Lles Destrictions:			

Specific Use Restrictions:

- DO NOT apply more than 12.0 pints of OMNI
 BRAND CHLOROTHALONIL 720 SC (9.0 pounds active ingredient) per acre during each
 growing season.
- DO NOT apply within 14 days of harvest.
- DO NOT allow livestock to graze in treated areas.
- DO NOT feed hay or threshings from treated fields to livestock.

Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Cercospora leaf spot (Cercospora fuliginosa)	1.25 (0.94)	Use in sufficient water to obtain adequate coverage. Begin applications when disease first threatens and repeat at 14-day intervals as disease pressure warrants.

Specific Use Restrictions:

- DO NOT apply more than 6.25 pints of OMNI
 BRAND CHLOROTHALONIL 720 SC (4.7 pounds active ingredient) per acre during each
 growing season.
- **DO NOT** apply within 14 days of harvest (14 day PHI).
- May be applied to persimmon only in the states of Florida and Hawaii.
- Aerial applications require the use of a minimum of 10.0 gallons per acre.

Diseases	Pt Product/A	
(Pathogen)	(Lb AI/A)	Application Directions
Black dot	0.75	Begin applications at the low rate when vines
(Colletotrichum coccodes)	(0.6)	are first exposed and leaf wetness occurs.
		Repeat applications at 5- to 10-day intervals
Botrytis vine rot	then	(the minimum re-treatment then interval is 5
(B. cinerea)		days).
	1.0 to 1.5	Begin applying the higher label rates at 5- to
Early blight	(0.75 to 1.125)	10-day intervals when any 1 of the following
(Alternaria solani)		events occur:
× ,		Vines close within the rows
Late blight		 Late blight forecasting measures 18
(Phytophthora infestans)		disease severity values (DSV)
		• The crop reaches 300 P-days
		Increase water spray volume as canopy densit
		increases. Use the highest rate and shortest
		interval when plants are rapidly growing and
		disease conditions are severe.
		Apply by ground, air or chemigation. Do not
		exceed a 10-day interval between applications
		when using chemigation.

DO NOT apply more than 15.0 pints of OMNI_® BRAND CHLOROTHALONIL 720 SC (11.25 pounds active ingredient) per acre during each growing season.

• **DO NOT** apply within 7 days of harvest.

RHUBARB		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Ramularia leaf spot	3.0	Use in sufficient water to obtain adequate
(Ramularia rhei)	(2.25)	coverage.
		Begin applications when disease first threatens
Ascochyta		and repeat at 7- to 10-day intervals as disease
(Ascochyta rhei)		pressure warrants.

Specific Use Restrictions:

- DO NOT apply more than 18.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (13.5 pounds active ingredient) per acre during each growing season.
- DO NOT apply within 30 days of harvest (30 day PHI).

SOYBEAN

Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Anthracnose		Apply in sufficient water to obtain complete
(Colletotrichum truncatum)		coverage, using at least 5.0 gal of water/A for
		aerial application. Use the 3 application
Cercospora leaf blight		program in areas having a history of moderate
(C. kikuchii)		to severe disease intensity. The minimum re-
		treatment interval is 14 days. Apply by ground,
Diaporthe pod and Stem rot		air or chemigation.
(D. phaseolorum)	1.5 to 2.25	Two application program: For determinate
	(1.125 to 1.7)	varieties make the first application at R3 stage
Frogeye leaf spot		(early pod set) and the second application at
(Cercospora sojina)		R5 (seed formation).
		For indeterminate varieties make the first
Purple seed stain		application when largest pods are 1.0 to 1.25
(C. kikuchii)		inches in length. Make the second application
		14 days later.

Septoria brown spot	1.0 to 2.0	Three application program: For determinate
(S. glycines)	(0.75 to 1.5)	varieties, make the first application at the
Suppression: Rust (<i>Phakopsora pachyrhizi</i>)		beginning of flowering (R1), the second at early pod set (R3), and the third at beginning of seed formation (R5). For indeterminate varieties, make the first
		application 1 week after first flowering and continue applications at 14-day intervals.
Stem canker	1.0	Apply in 10.0 to 20.0 gal of water/A as a band
(Diaporthe phaseolorum)	(0.75)	treatment directing spray to provide coverage of entire plant. Make the first application at time of emergence of the second trifoliate leaves (V2). If conditions favor Stem canker disease make a second and third application. Make all applications at 14-day intervals.

 DO NOT apply more than 6.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (4.5 pounds active ingredient) per acre during each growing season.

- DO NOT apply within 6 weeks of harvest.
- DO NOT feed hay or threshings from treated fields to livestock.

ГОМАТО		
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Foliage:	1.375 to 2.0	Apply in sufficient water to obtain adequate
Early blight	(1.0 to 1.5)	coverage. Begin applications when dew or rain
Alternaria solani)		occur and disease threatens.
		Apply on a 7- to10-day interval for foliage diseases.
Gray leaf mold Fluvia fluva; Cladosporium)		For fruit diseases, begin at fruit set and apply
r luvia liuva, Clauospolium		on a 7-to 14-day interval.
Gray leaf spot		Use the highest rate and shortest interval
Stemphyllium botryosum)		specified when disease conditions are severe.
		The minimum re-treatment interval is 7 days.
ate blight		Apply by ground, air or chemigation.
Phytophthora infestans)		
Septoria leaf spot		
S. lycopersici)		
Farget spot		
Corynespora cassiicola)		
Fruit:	2.0 to 2.75	
Alternaria fruit rot (black mold)	(1.5 to 2.1)	
A. alternata)		
Anthracnose		
Colletotrichum spp.)		
Botrytis gray mold		
B. cinerea)		
· · · · · ·		
_ate blight fruit rot		
P. infestans)		
Rhizoctonia fruit rot		
R. solani)		
Specific Use Restrictions:	NI⊛ BRAND CHLOROTHALONIL 720 SC (15.0 pot	inde active ingredient) per eere during each

 DO NOT apply more than 20.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (15.0 pounds active ingredient) per acre during each growing season.

YAM			
Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions	
Anthracnose (Colletotrichum gloeosporioides)	1.0 to 1.25 (0.75 to 1.25)	Use in sufficient water to obtain adequate coverage. Begin applications when disease first threatens and repeat at 10- to 14-day intervals as disease pressure warrants.	

- DO NOT apply more than 15.0 pints of OMNI
 BRAND CHLOROTHALONIL 720 SC (11.25 pounds active ingredient) per acre during each
 growing season.
- DO NOT apply within 7 days of harvest (7 day PHI).

TREE AND ORCHARD CROPS

Apply **OMNI**[®] **BRAND CHLOROTHALONIL 720 SC** in sufficient water and with proper calibration to obtain uniform coverage of tree canopy. For fruit and nut bearing crops, the maximum volume is 300 gallons per acre unless indicated otherwise in the specific use directions. For conifers, the maximum volume is 100 gallons per acre.

Application with ground equipment is preferable to aerial application, because ground applications generally give better coverage of the tree canopy. If application with ground equipment is not feasible, **OMNI**® **BRAND CHLOROTHALONIL 720 SC** may be applied with aircraft using at least 20.0 gallons of spray per acre. The minimum volume for application by aircraft to conifer stands and Christmas trees is 10.0 gallons per acre. When concentrate sprays are used or when treating non-bearing or immature trees, the lower rate of **OMNI**® **BRAND CHLOROTHALONIL 720 SC** listed may be used. Do not allow livestock to graze in treated areas.

ALMONDS			The second secon
Diseases (Pathogen)	Pt Produ (Lb Al		Application Directions
(Fathogen)	Acre	100 Gal	
Blossom blight/Brown rot	4.0	1.33	Use water volumes of 20.0 to 300 gal/A. For Blossom blight begin
(Monilinia spp.)	(3.0)	(1.0)	application at popcorn (pink bud) and follow with an application at
			full bloom. If weather is still conducive for disease development,
Scab			another application may be made at petal fall.
(Venturia carpophila)			For control of Shot hole make an application in the autumn at leaf
			fall. In the spring, make the first application at budbreak, followed
Shot hole			by an application at shuck split to control nut infections and to
(Wilsonomyces carpophilus)			control Scab.
			Apply by ground or air.

Specific Use Restrictions:

- DO NOT apply more than 25.0 pints of OMNI
 BRAND CHLOROTHALONIL 720 SC (18.75 pounds active ingredient) per acre during each
 growing season (leaf fall through shuck split).
- DO NOT apply within 150 days of harvest.

FILBERTS			
Diseases	Pt Prod (Lb A		Application Directions
(Pathogen)	Acre	100 Gal	
Eastern filbert blight 4)	4.0	1.33	Use a water volume of 20.0 to 300 gal/A. Begin applications at the
(Anisogramma anomala)	(3.0)	(1.0)	onset of disease or when weather conditions favor disease
			development. Make applications on a 14- to 28-day schedule,
			using the shorter interval under heavy disease pressure (the
			minimum re-treatment interval is 14 days).

Specific Use Restrictions:

- DO NOT apply more than 12.0 pints of OMNI
 BRAND CHLOROTHALONIL 720 SC (9.0 pounds active ingredient) per acre during each growing season.
- DO NOT apply within 120 days of harvest.
- **DO NOT** apply through irrigation.
- DO NOT apply with oils, other pesticides, surfactants or fertilizers.

DO NOT apply within one week of an oil-based pesticide application. •

APRICOT, CHERRY, NECTARINE, P	EACH, PLUM, PRUNE		
Diseases (Pathogen)	Pt Product Per (Lb Al Per)		Application Directions
(Pathogen)	Acre	100 Gal	
Leaf curl	3.125 to 4.125	1.0 to 1.375	For best control of both diseases apply at leaf fall in late autumn,
(Taphrina deformans)	(2.3 to 3.1)	(0.75 to 1.0)	using sufficient water and proper sprayer calibration to obtain
Shot hole (Wilsonomyces carpophilus)			uniform coverage. When conditions favor high disease levels, use the high rate of application and apply once or twice more in mid to late winter before budswell. If the leaf fall application is not practical,
			application of OMNI® BRAND CHLOROTHALONIL 720 SC for control of Leaf curl may be made at any time prior to budswell the following spring. Where Shot hole occurs, also apply at budbreak to protect newly emerging leaves and at shuck split to prevent fruit infections. Apply by ground or air.
Brown rot blossom blight	3.125 to 4.125	1.0 to 1.375	Make 1 application at popcorn (pink, red or early white bud) and a
(Monilinia spp.)	(2.3 to 3.1)	(0.75 to 1.0)	second application at full bloom. If weather conditions favor disease development, make an additional application at petal fall.
Lacy (russet) scab (plum/prune)			
Black knot	3.125 to 4.125	1.0 to 1.375	In addition to the bloom application listed above, make 1
(cherry, plum) (Apiosporina morbosa)	(2.3 to 3.1)	(0.75 to 1.0)	application at shuck split. Do not apply OMNI® BRAND CHLOROTHALONIL 720 SC after shuck split and harvest. If
Cherry leaf spot			additional disease control is needed before harvest, use another registered fungicide.
(Blumeriella jaapii)	4		For control of Cherry leaf spot after harvest, make 1 application to
Scab			foliage within 7 days after fruit is removed. In orchards with a history of high Leaf spot incidence, make a second application 10
(Cladosporium carpophilum)			to 14 days later.
Specific Lles Postrictions			Apply by ground or air.

Specific Use Restrictions:

DO NOT apply more than 20.5 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (15.4 pounds active ingredient) per acre during each • growing season.

OMNI BRAND CHLOROTHALONIL 720 SC may be applied the day of harvest. •

The minimum re-treatment interval is 10 days. .

Diseases	Pt Product Per (Lb Al Per)		Application Directions
(Pathogen)	Acre	100 Gal	
Botryosphaeria blight	6.0	3.0	Use a water volume of 20.0 to 200 gal/A. Make the first application
(B. dothidea)	(4.5)	(2.25)	at the beginning of the blossom period followed by an application at full bloom. Make additional applications as required on a 28-day
Suppression:			schedule (The minimum re-treatment interval is 28 days). For
Alternaria late blight			Septoria and Botrytis use the higher rate if disease pressure is
(A. alternata)			severe.
Botrytis blight	4.0 to 6.0	2.0 to 3.0	NOTE: Use of this product may result in speckling or reddening of
(B. cinerea)	(3.0 to 4.5)	(1.5 to 2.25)	the fruit hull (epicarp). This effect is superficial and has not resulted in any change in nut quality.
Septoria leaf spot			Apply by ground or air.
(S. pistacina)			

DO NOT apply more than 30.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (22.5 pounds active ingredient) per acre during each growing season.

DO NOT apply within 14 days of harvest.

CONIFERS

Apply **OMNI**[®] **BRAND CHLOROTHALONIL 720 SC** in sufficient water and with proper calibration to obtain uniform coverage of tree canopy. Applications may be made by ground or air. DO NOT allow livestock to graze in treated areas.

Diseases (Pathogen)	Pt Product/A (Lb Al/A)	Application Directions
Interior needle blight (Mycosphaerella spp. and Phaeocryptopus nudus)	2.75 to 5.5 (2.1 to 4.125)	One to two applications; In Christmas tree plantations or conifer stands, make 1 application in the spring when new shoot growth is 0.5 to 2 inches in length. Under high
Swiss needlecast (Phaeocryptopus gaeumannii)		disease pressure, a second application may be made 10 to 14 days after the first application. When using aerial applications, use the highes rate.
Scleroderris canker (Gremmeniella abietina)	1.5 to 2.75 (1.125 to 2.1)	Multiple applications: Make the first application in spring when new shoot growth is 0.5 to 2 inches in length. Make additional applications
Swiss needlecast (<i>P. gaeumannii</i>) Interior needle blight		at 3- to 4-week intervals until conditions no longer favor disease development. For use in nursery beds, apply the highest rate specified on a 3-week schedule. When using aerial
(Mycosphaerella spp. and Phaeocryptopus nudus)		applications, use the highest rate.
Sirococcus tip blight (S. conigenus)	2.0 to 3.5 (1.5 to 2.6)	
Rhizosphaera needlecast (<i>Rhizosphaera</i> spp.)	5.5 (4.125)	
Scirrhia brown spot (Mycosphaerella dearnessií)		
Cyclaneusma and Lophodermium needlecasts	2.75 to 5.5 (2.1 to 4.125)	Apply in early spring prior to budbreak. Repeat applications at approximately 6- to 8-week intervals until spore release ceases in late fall. Apply monthly during periods of frequent rainfall, and where Lophodermium infections occur during dormancy (Pacific Northwest). During drought periods, applications may be suspended then resumed upon next occurrence of needle wetness.
Rhabdocline needlecast	1.5 to 2.75 (1.125 to 2.1)	Apply at budbreak and repeat at 3- to 4-week intervals until needles are fully elongated and conditions no longer favor disease development. In plantations of mixed provenance or when irregular budbreak occurs apply weekly until all trees have broken bud, then every 3 to 4 weeks as specified above. In nursery beds use the high rate on a 3-week schedule.
Botrytis seedling blight Phoma twig blight	1.5 to 2.75 (1.125 to 2.1)	Begin applications in nursery beds when seedlings are 4 inches tall and when cool, moist conditions favor disease development. Make additional applications at 7- to 14-day intervals as long as disease favorable conditions persist.
Weir's cushion rust (<i>Chrysomyxa weirii</i>)	5.5 (4.125)	Begin applications when 10% of buds have broken and twice thereafter at 7- to 10-day intervals.

- DO NOT apply more than 22.0 pints of OMNI® BRAND CHLOROTHALONIL 720 SC (16.5 pounds active ingredient) per acre during each growing season.
- DO NOT use on forests.

*Volumetric rates to be used only with full dilute spray volume specified on this label for tree and orchard crops.

MUSHROOMS

Diseases (Pathogen)	Pt Product/A (FI. Oz./1000 Sq. Ft.)	Application Directions
Verticillium brown spot and Dry bubble	2.75 to 5.5	Apply OMNI® BRAND CHLOROTHALONIL 720 SC per 1000 square feet of mushroom bed. Apply as a drench to the mushroom bed surface in at least 12.5 gallons of water per 1000 square feet of mushroom bed. Make 2 applications. Apply the high rate (5.5 fluid ounces) of OMNI® BRAND CHLOROTHALONIL 720 SC in the first application and the low rate (2.75 fluid ounces of OMNI® BRAND CHLOROTHALONIL 720 SC in the second application. The first application should be made within 2 days of top-dressing the spawn-colonized mushroom compost with a casing layer. The second application should be made at pinning.

- **DO NOT** apply within 5 days of first harvest.
- Make no more than 2 applications per cropping cycle.
- DO NOT apply more than 8.25 fluid ounces of OMNI_® BRAND CHLOROTHALONIL 720 SC per cropping cycle.

TURF

Do not use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (ie., elementary, middle and high schools), campgrounds, churches, and theme parks.

Group A. Golf Course Fairways and Roughs, Lawns around Commercial and Industrial Buildings, and Professional and Collegiate Athletic fields

DO NOT mow or water after treatment until spray deposited on turfgrass is thoroughly dry; OMNI® BRAND CHLOROTHALONIL 720 SC should always be used in conjunction with good turf management practices.

Spray Volume:

Apply OMNI® BRAND CHLOROTHALONIL 720 SC in an adequate amount of water to provide complete coverage. This amount may vary from 20 to 150 gallons per acre. See table below for suggested rates and timing.

Restrictions:

- Do not apply more than 34.7 pints/acre (12.7 fl oz/1000 sq. ft) of OMNI
 BRAND CHLOROTHALONIL 720 SC per growing season (26 lb a.i./acre/growing season).
- The minimum re-treatment interval for single application rates up to 9.75 pints/acre (3.6 fl oz/1000 sq. ft) of OMNI_® BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) is 7 days.
- Do not apply more than one application of a rate greater than 9.75 pints/acre (3.6 fl oz/1000 sq. ft) of OMNI
 BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) per growing season.
- The maximum single application rate is 15.1 pints/acre (5.5 fl oz/1000 sq. ft) of OMNI® BRAND CHLOROTHALONIL 720 SC (11.3 lb a.i./acre).

Group B. Golf Course Tees and Greens

DO NOT mow or water after treatment until spray deposited on turfgrass is thoroughly dry; OMNI® BRAND CHLOROTHALONIL 720 SC should always be used in conjunction with good turf management practices.

Spray Volume: Apply OMNI® BRAND CHLOROTHALONIL 720 SC in an adequate amount of water to provide complete coverage. This amount may vary from 20 to 150 gallons per acre. See table below for suggested rates and timing.

Under severe disease conditions, use the highest rate and shortest interval corresponding with the application schedule selected from the table below.

Restrictions:

Golf Course Tees:

- Do not apply more than 69.3 pints/acre (25.4 fl oz/1000 sq. ft) of OMNI® BRAND CHLOROTHALONIL 720 SC (52 lb a.i./acre) per growing season.
- The minimum re-treatment interval for single application rates up to 9.75 pints/acre (3.6 fl oz/1000 sq. ft) of OMNI
 BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) is 7 days.
- The minimum re-treatment interval after an application of a rate greater than 9.75 pints/acre (3.6 fl oz/1000 sq. ft) of OMNI® BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) is 14 days.
- Do not apply more than two applications of a rate greater than 9.75 pints/acre (3.6 fl oz/1000 sq. ft) of OMNI
 BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) per growing season.
- The maximum single application rate is 15.1 pints/acre (5.5 fl oz/1000 sq. ft) of OMNI® BRAND CHLOROTHALONIL 720 SC (11.3 lb a.i./acre).

Golf Course Greens:

- Do not apply more than 97.3 pints/acre (35.7 fl oz/1000 sq. ft) of OMNI® BRAND CHLOROTHALONIL 720 SC (73 lb a.i./acre) per growing season.
- The minimum re-treatment interval for single application rates up to 9.75 pints/acre (3.6 fl oz/1000 sq. ft) of OMNI
 BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) is 7 days and the minimum re-treatment interval after an application of a rate greater than 9.75 pints/acre (3.6 fl oz/1000 sq. ft) of OMNI
 BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./ acre) is 14 days.
- Do not apply more than two applications of a rate greater than 9.75 pints/acre (3.6 fl oz/1000 sq. ft) of OMNI_® BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) per growing season.
- The maximum single application rate is 15.1 pints/acre (5.5 fl oz/1000 sq. ft) of OMNI® BRAND CHLOROTHALONIL 720 SC (11.3 lb a.i./acre).

Sod Farms:

DO NOT mow or water after treatment until spray deposited on turfgrass is thoroughly dry; OMNI® BRAND CHLOROTHALONIL 720 SC should always be used in conjunction with good turf management practices.

Spray Volume: Apply OMNI® BRAND CHLOROTHALONIL 720 SC in 20 to 150 gallons of water per acre.

Restrictions:

- NOTE: Sod farm turf treated with chlorothalonil prior to harvest must be mechanically cut, rolled, and harvested.
- Do not use for sod farms at application rates greater than 13 pounds of active ingredient per acre per year.
- Do not apply more than 17 pints/acre (6.4 fl oz/1,000 sq. ft.) of OMNI® BRAND CHLOROTHALONIL 720 SC (13 lb a.i./acre) per growing season.
- The minimum re-treatment interval for single application rates up to 9.7 pints/acre (3.5 fl oz/1,000 sq. ft.) of OMNI® BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) is 7 days.
- Do not apply more than one application of a rate greater than 9.7 pints/acre (3.5 fl oz/1,000 sq. ft.) of OMNI_® BRAND CHLOROTHALONIL 720 SC (7.3 lb a.i./acre) per growing season.
- The maximum single application rate is 15 pints/acre (5.5 fl oz/1,000 sq. ft.) of OMNI® BRAND CHLOROTHALONIL 720 SC (11.3 lb a.i./acre).

Application Timing (All Turf):

Begin applications when conditions favor disease development and repeat applications as long as these conditions persist. Under severe disease conditions, use the highest rate and shortest interval corresponding with the application schedule selected from the table below.

	XK	Pre-Disease Rates ^a			Post-Disease Rates ^a		
Diseases Controlled*	Application Interval (Days)	fl oz product/ 1000 sq ft	pints product/ acre	lb a.i./ acre	fl oz product/ 1000 sq ft	pints product/ acre	lb a.i./ acre
Dollar Spot	7 to 10	1.0 ^b to 2.0	2.8 ^b to 5.0	2.1 ^b to 4.1	-	-	-
	7 to 21	2.0 to 3.6	5.5 to 9.75	4.1 to 7.3	-	-	-
	14	-	-	-	4.0 to 5.5	11 to 15.1	8.25 to 11.3
Leaf Spot	7 to 10	2.0	5.5	4.1	-	-	-
Melting-Out	7 to 21	2.0 to 3.6	5.5 to 9.75	4.1 to 7.3	-	-	-
Brown Blight	14	-	-	-	4.0 to 5.5	11 to 15.1	8.25 to 11.3
Brown Patch	7 to 14	2.0 to 3.6	5.5 to 9.75	4.1 to 7.3	-	-	-
	14	-	-	-	4.0 to 5.5	11 to 15.1	8.25 to 11.3
Gray Leaf Spot	7 to 10	2.0 to 3.6	5.5 to 9.75	4.1 to 7.3	-	-	-

	14	-	-	-	4.0 to 5.5	11 to 15.1	8.25 to 11.3
Red Thread	7 to 10	2.0 to 3.6	5.5 to 9.75	4.1 to 7.3	-	-	-
	14	3.6 to 5.5	9.9 to 15.1	7.4 to 11.3	5.5	15.1	11.3
Anthracnose	7 to 14	2.0 to 3.6	8.3 to 9.75	6.2 to 7.3	-	-	-
	14	3.6 to 5.5	9.9 to 15.1	7.4 to 11.3	-	-	-
Copper Spot	14	4.0 to 5.5	11 to 15.1	8.25 to 11.3	5.5	15.1	11.3
Stem Rust	14	4.0 to 5.5	11 to 15.1	8.25 to 11.3	5.5	15.1	11.3
(Bluegrass)							
Dichondra Leaf	14	4.0 to 5.5	11 to 15.1	8.25 to 11.3	5.5	15.1	11.3
Spot (CA only)							
Gray Snow	30	5.5	15.1	11.3	-	-	-
Mold ^c					-		
Pink Snow Mold,	21 to 28	5.5	15.1	11.3	-		-
Microdochium					-		<u> </u>
Patch⁰							
Algae ^c	7 to 14	2.0 to 3.6	5.5 to 9.75	4.1 to 7.3	2.0 to 3.6	5.5 to 9.75	4.1 to 7.3
	14	-	-		4.0 to 5.5	11 to 15.1	8.25 to 11.3

^a Group A Turf: Limit of one application per season at rates greater than 7.3 lb a.i./acre (9.75 pints/acre or 3.6 fl oz/1000 sq ft of OMNI_® BRAND CHLOROTHALONIL 720 SC.

Group B Turf: Limit of two applications per season at rates greater than 7.3 lb ai/acre (9.75 pints/acre or 3.6 oz/1000 sq ft of OMNI® BRAND CHLOROTHALONIL 720 SC.

^b Low rate is not effective on intensively mowed turfgrasses such as golf course tees and greens.

^c See specific use directions below.

*Diseases listed are caused by fungi, some of which are named as follows:

- Dollar Spot: Sclerotinia homeocarpa; Lanzia or Moellerodiscus spp.
- Leaf Spots, Melting-Out, Brown Blight: Drechslera spp. (including D. poae, D. siccans), Bipolaris spp., Curvularia spp.
- Brown Patch: Rhizoctonia solani, R. zeae, R. cerealis
- Gray Leaf Spot: *Pyricularia grisea, P. oryzae*
- Red Thread: Laetisaria fuciformis
- Anthracnose: Colletotrichum graminicola
- Copper Spot: Gloeocercospora sorghi
- Stem Rust: Puccinia graminis
- Dichondra Leaf Spot: Alternaria spp.
- Gray Snow Mold: *Typhula* spp.
- Pink Snow Mold, Microdochium Patch: Microdochium nivale

Gray Snow Mold caused by Typhula spp.:

Group A and B Turf: Apply in sufficient water to obtain adequate coverage (2 to 4 gallons per 1,000 sq ft). Apply one application of 15.1 pints/acre (5.5 fl oz/1000 sq. ft) of OMNI_® BRAND CHLOROTHALONIL 720 SC (11.3 lb a.i./acre). Application must be made before snow cover in autumn.

Group B Turf: If snow cover is intermittent or lacking during the winter, a second application of OMNI® BRAND CHLOROTHALONIL 720 SC at 15.1 pints/acre (5.5 fl oz/1000 sq. ft) may be applied one month after the first application.

Pink Snow Mold, Microdochium Patch caused by Microdochium nivale:

Group A and B Turf: In areas where pink snow mold is likely to occur, apply OMNI® BRAND CHLOROTHALONIL 720 SC at 15.1 pints/acre (5.5 fl oz/1000 sq. ft) (11.3 lb a.i./acre) in combination with products containing iprodione at 88 oz a.i./acre (2 oz a.i./1000 sq ft) of turf area. Read and observe all label directions for products containing these active ingredients. For control of Microdochium patch only in areas where snow cover is intermittent or lacking during the winter, apply 15.1 pints/acre (5.5 fl oz/1000 sq. ft) of OMNI® BRAND CHLOROTHALONIL 720 SC (11.3 lb a.i./acre). Make application in late autumn.

Group B Turf: Apply a second application of 15.1 pints/acre (5.5 fl oz/1000 sq. ft) of OMNI® BRAND CHLOROTHALONIL 720 SC 21 to 28 days after the first application unless conditions favorable for disease development no longer prevail.

Algae:

Group A and B Turf: For prevention of algae on turfgrasses, apply OMNI_® BRAND CHLOROTHALONIL 720 SC at the rate of 5.5 to 9.75 pints/acre (2.0 to 3.6 fl oz/1000 sq. ft) (4.1 to 7.3 lb a.i./acre) on a 7- to 14-day schedule. Under severe algae conditions use the 9.75 pints/acre (3.6 fl oz/1000 sq. ft) rate and apply on a 7-day schedule.

When algae is well established, every attempt should be made to dry out the afflicted area. Once dry, spiking or verticutting should be done to enhance turfgrass recovery in conjunction with a **OMNI**® **BRAND CHLOROTHALONIL 720 SC** application at the rate of 11 to 15.1 pints/acre (4.0 to 5.5 fl oz/1000 sq. ft).

Group B Turf: A second application of OMNI® BRAND CHLOROTHALONIL 720 SC at the 15.1 pints/acre (5.5 fl oz/1000 sq. ft) rate may be made 14 days after the first application.

Group A and B Turf: Following application of the 15.1 pints/acre (5.5 fl oz/1000 sq. ft) rate, several applications of OMNI_® BRAND CHLOROTHALONIL 720 SC at a rate of 5.5 to 9.75 pints/acre (2.0 to 3.6 fl oz/1000 sq. ft) (4.1 to 7.3 lb a.i./acre) on a 7-to 14-day interval may be necessary for turfgrass recovery. Only a preventive spray program with OMNI_® BRAND CHLOROTHALONIL 720 SC will prevent a recurrence of the algae when environmental conditions are favorable.

ORNAMENTAL PLANTS

Apply OMNI® BRAND CHLOROTHALONIL 720 SC at a rate of 1 3/8 pints (1.0 lb a.i.) per 100 gallons of water unless other directions are given in the tables below.

DO NOT apply more than 48.5 pints OMNI® BRAND CHLOROTHALONIL 720 SC (36.4 lb a.i./acre) per growing season to field-grown ornamentals.

OMNI® BRAND CHLOROTHALONIL 720 SC should be applied to plants when both foliage and flowers are dry, or nearly dry.

Apply in a spray to run-off when conditions are favorable for disease development. Repeat applications at 7 to 14 day intervals until conditions are no longer favorable. During periods when conditions favor severe disease incidence, generally cloudy or wet weather, apply OMNI_® BRAND CHLOROTHALONIL 720 SC at 7 day intervals.

The minimum re-treatment interval is 7 days.

DO NOT combine OMNI® BRAND CHLOROTHALONIL 720 SC in the spray tank with pesticides, surfactants or fertilizers, unless your prior use has shown the combination to be physically compatible, effective and non-injurious under your conditions of use.

OMNI[®] **BRAND CHLOROTHALONIL 720 SC** may be used in greenhouses. DO NOT use mist blowers or high pressure spray equipment when making applications of **OMNI**[®] **BRAND CHLOROTHALONIL 720 SC** in greenhouses.

Knock Out® and Double Delight roses can be sensitive to OMNI® BRAND CHLOROTHALONIL 720 SC applications, resulting in damage to foliage under certain growing conditions.

Use of OMNI® BRAND CHLOROTHALONIL 720 SC is recommended for control of fungal diseases referred to by numbers in parentheses following each ornamental. Ornamentals listed on this label have been tested and found to tolerate applications of OMNI® BRAND CHLOROTHALONIL 720 SC at the recommended rates. The user should test for possible phytotoxic responses, using recommended rates on ornamental plants on a small area prior to commercial use.

Applications made during bloom may damage flowers and/or fruits.

Fruits and other structures which may be borne on treated plants MUST NOT BE EATEN.

ORNAMENTALS RECOMMENDED FOR TREATMENT WITH OMNI® BRAND CHLOROTHALONIL 720 SC

Broadleaf Shrubs And Trees	
Andromeda (Pieris) (4)	Holly (1)
Ash (Fraxinus) (1)	Lilac (5)
Aspen (1)	Magnolia (1)
Azalea (1,2,4)	Maple (1)
Buckeye, Horsechestnut (1)	Mountain Laurel (1)
Cherry-Laurel (1)	Oak (red group only) (1,7)
Crabapple (1,6,8)	Oregon-Grape (Mahonia) (6)
Dogwood (1)	Photinia (1)
Eucalyptus (3)	Poplar (1)
Euonymus (1)	Privet (Ligustrum) (1)
Firethorn (Pyracantha) (1)	Rhododendron (1,2,4)
Flowering Almond (1,2)	Sand Cherry (1,2)
Flowering Cherry (1,2)	Sequoia (1)

Flowering Peach (1,2) Flowering Plum (1,2) Flowering Quince (1,2) Hawthorn (1,6)

Flowering Plants^a and Bulbs

Arabian Violet (2) Begonia (1) Camellia (2) Carnation (1,2) Chrysanthemum (1,2) Crocus (1) Daffodil (1) Daisy (1) Geranium (1,6) Gladiolus (1,2) Hollyhock (6) Hydrangea (foliage only) (1,6) Iris (1,2) Spiraea (1) Sycamore, Planetree (1) Viburnum (5) Walnut (Juglans) (1)

Iris, Bulbous (1) Lily (1) Lily, Asiatic (1) Marigold (1) Narcissus (1) Pansy (1) Petunia (1,4) Phlox (1) Poinsettia^b (1) Rose^c (1) Statice (1) Tulip (1) Zinnia (1,5)

^a Avoid applications during bloom period on plants where flower injury is unacceptable.

^b Discontinue applications prior to bract formation; phytotoxicity is possible on the bracts.

° Use 1 pint OMNI_® BRAND CHLOROTHALONIL 720 SC (0.75 lb a.i.) per 100 gallons of water.

Foliage Plants

Aglaonema (1) Areca Palm (1) Artemesia (1) Dumbcane (Diffenbachia) (1) Dracaena (1) Fatsia (Aralia) (1) Ficus (1) Lipstick Plant (1) Ming Aralia (1) Oyster Plant (Rhoeo) (1) Parlor Palm (Chamaedorea) (1) Peperomia (1) Philodendron (1,4) Prayer Plant (Maranta) (1) Syngonium (1) Zebra Plant (Aphelandra) (1)

Diseases Controlled with OMNI® BRAND CHLOROTHALONIL 720 SC

1. Leaf Spots/Foliar Blights: Actinopelte leaf spot Alternaria leaf spot/leaf blight Anthracnose leaf blotch, spot Anthracnose (Discula) blight Ascochyta blight Bipolaris (Helminthosporium) leaf spot Black spot on roses Botrytis leaf spot, leaf blight Cephalosporium leaf spot Cercospora leaf spot Cercosporidium leaf spot Corynespora leaf spot Coryneum blight (shothole) Curvularia leaf spot Cylindrosporium leaf spot Dactylaria leaf spot Didymellina leaf spot Drechslera leaf spot

2. Flower spots/blights:

Botrytis flower spot, flower blight Curvularia flower spot Monilinia blossom blight Fabraea (Entomosporium) leaf spot Fusarium leaf spot Gloeosporium black leaf spot Ink spot (Drechslera) Marssonina leaf spot Monilinia blossom blight, twig blight Mycosphaerella ray blight Myrothecium leaf spot, brown rot Nematostoma leaf blight Phyllosticta leaf spot Ramularia leaf spot Rhizoctonia web blight Septoria leaf spot Sphaeropsis leaf spot Stagonospora leaf scorch Tan leaf spot (Curvularia) Volutella leaf blight

Ovulinia flower blight Rhizopus blossom blight Sclerotinia flower blight

3. Cylindrocladium stem canker

4. Phytophthora leaf blight, dieback

5. Powdery mildews:

Erysiphe cichoracearum Microsphaera spp.

6. Rusts:

Gymnosporangium spp. *Pucciniastrum* hydrangeae *Puccinia* spp.

7. Taphrina blister

8. Scab (Venturia inaequalis)

The following ornamental plant species which have been tested with OMNI® BRAND CHLOROTHALONIL 720 SC at recommended rates did not exhibit phytotoxicity:

Botanical Name

Aechmea fasciata Araucaria heterophylla Bougainvillea spp. Caladium spp. Calathea makoyana Calistephus chinensis Carissa grandiflora Clerodendron thomsonae Codiaeum spp. Cordyline terminalis Crassula argentea Dionaea muscipula Dizygotheca elegantissima Epipremnum aureum Episcia cupreata Fittonia spp. Gerbera jamesonii Gynura sarmentosa Gypsophila paniculata Hoya spp. llex cornuta llex crenata Impatiens spp. Pilea cadierei Sansevieria trifasciata "Hahnii" Tolmeia menziesii Yucca elephantipes Zygocactus truncatus

Common Name Aechmea Norfolk Island Pine Bougainvillea Caladium Peacock Plant Aster Natal Plum Bleeding Heart Croton Ti Plant Jade Plant Venus Fly Trap False Aralia Golden Pothos, Scindapsus Flame Violet Silver-Nerve Plant Gerbera Daisy **Purple Passion Vine** Baby's Breath Wax Plant Chinese Holly Japanese Holly Impatiens Aluminum Plant Birdsnest Sansevieria **Piggy-Back Plant** Spineless Yucca **Christmas Cactus**

NOTE: DO NOT apply **OMNI® BRAND CHLOROTHALONIL 720 SC** to either green or variegated Pittosporum or to Schefflera, as multiple applications have been demonstrated to cause phytotoxic responses.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with vermiculite, earth, or synthetic absorbent. Store in a cool place. Protect from excessive heat.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.acrecycle.org. If not recycled, then 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. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

For packages up to 5 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 5 gallons and less than 56 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 56 gallons: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For refillable containers: Refill this container with this product only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For final disposal, offer for recycling or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC - 1-800-424-9300.

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale–Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label are believed to be reliable and must be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Agri-Enterprises, LLC (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond

the control of the Company. To the extent consistent with applicable law, the Company makes no other warranties or representations of any kind; express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

To the extent consistent with applicable law, the exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or

2. Replacement of the product used

To the extent consistent with applicable law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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