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KELTHANE® 50

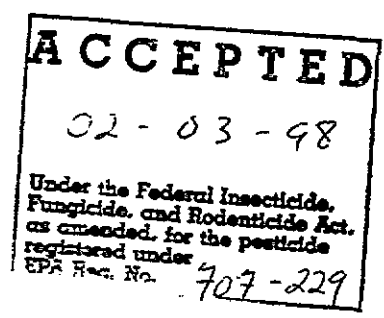
AGRICULTURAL MITICIDE WETTABLE POWDER

Alternate Product Names:
KELTHANE T/O Turf and Ornamental Miticide
KELTHANE 50 WSP Agricultural Miticide In Water-Soluble Pouch
KELTHANE T/O WSP Turf and Ornamental Miticide in Water-Soluble Pouch

ACTIVE INGREDIENT

Dicofol		
1,1-Bis(chlorophenyl)-2,2,2-trichloroethanol	-----	50%
INERT INGREDIENTS	-----	50%
	TOTAL	100%

EPA REG. NO. 707-229



NOTICE: Before using this product, read the entire Precautionary Statements, Conditions of Sale and Warranty, Directions for Use, Use Restrictions and Storage and Disposal Instructions. If the Conditions of Sale and Warranty are not acceptable, return the product unopened within thirty days of purchase to the place of purchase.

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

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.)

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water. Do not use milk, cream or other liquids containing vegetable or animal fats. Induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

NOTE TO PHYSICIAN: Because this product is a chlorinated miticide vomiting is recommended. The administration of milk or other fat-based demulcents which might enhance absorption is to be avoided. Epinephrin or other adrenergic amines can cause myocardial irritability in persons poisoned with chlorinated hydrocarbons.

IF INHALED: Remove victim to fresh air. Treat the victim symptomatically. If irritation persists call a physician.

IF ON SKIN: Wash exposed areas with plenty of soap and water. If irritation persists, call a physician.

NET CONTENTS 6 LBS. (2.72.KG)

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

Irreversible eye damage may occur. Corrosive. Harmful if swallowed or inhaled. Avoid breathing dust or spray mist. Avoid contact with eyes, skin or clothing. This product is a skin sensitizer. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Protective eyewear
- Coveralls over long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing or loading
- For handling activities, a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROL SYSTEMS

Applicators MUST be in enclosed cabs or cockpits.

Except as stated below, when handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standards(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.

Human flaggers MUST be in enclosed cabs.

The enclosed cabs must be used 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 handlers PPE requirements may be reduced or modified as specified in the WPS.

Water-soluble packets when used correctly qualify as a closed loading system under WPS. Handlers preparing for ground applications and handling this product while it is enclosed in intact water-soluble packets in preparation may elect to wear reduced PPE of long-sleeved shirt, long pants, shoes, socks, a chemical-resistant apron and chemical-resistant gloves. Aerial mixer-loaders must wear full PPE as specified above.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

User Safety Recommendations

Users should:

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish. For terrestrial uses, do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Apply this product only as specified on this label.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training decontamination, notification, and emergency assistance. It also contains specific instructions and 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 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:

- Coveralls
- Water-proof gloves
- Shoes plus socks

STORAGE AND DISPOSAL

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. 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 DISPOSAL: Completely empty bag into application equipment, then dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep or shovel solid material into a suitable container for recovery or disposal. Keep spills out of all sewers and open bodies of water. REFER TO PRECAUTIONARY STATEMENTS.

CONDITIONS OF SALE AND WARRANTY

Rohm and Haas warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. **ROHM AND HAAS MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE.** Handling, storage and use of the product by Buyer or User are beyond the control of Rohm and Haas and Seller. Risks such as crop injury, ineffectiveness or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property or failure to follow label directions will be assumed by the Buyer or User. **IN NO CASE WILL ROHM AND HAAS OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.**

CHEMIGATION

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

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GENERAL USE INFORMATION
KELTHANE 50 MITICIDE FOR USE ON AGRICULTURAL CROPS

KELTHANE 50 Miticide is a wettable powder formulation that gives high initial kill against most species of agricultural mites. KELTHANE 50 is a specific miticide and will not kill bees and beneficial insect predators when used as recommended.

KELTHANE 50 Miticide may be applied in dilute or concentrate sprays. The amount of KELTHANE 50 used per acre is the same regardless of spray volume. KELTHANE 50 is a contact miticide, not a systemic pesticide. Mites must come in contact with KELTHANE 50 as it is sprayed or be exposed to KELTHANE residues on the leaf and/or fruit surface. Since mites often infest the undersurfaces of leaves and fruits, effective control requires an application that thoroughly and uniformly coats all aerial plant surfaces. For maximum effectiveness, KELTHANE 50 Miticide should be applied to low mite populations.

APPLICATION INFORMATION

COMPATIBILITY- KELTHANE 50 Miticide is compatible with most other commonly used insecticides and fungicides. However, compatibility with all products, formulations and additives available cannot be guaranteed. Test mix small proportionate quantities of all spray tank ingredients in a small jar to ensure compatibility. A compatibility agent such as LATRON AG 44M[®] may improve compatibility with some nutritionals, fertilizers, etc. Always add KELTHANE 50 to the spray tank before adding products formulated as emulsifiable concentrates. Maintain agitation in the spray tank during mixing (loading) and application. Consult State Agricultural Experiment Station spray schedules or State Extension Service Specialists for additional information.

***GENERAL USE INFORMATION**

***KELTHANE 50 WSP MITICIDE
(PRODUCT PACKAGED IN 1 LB. WATER-SOLUBLE POUCHES)**

KELTHANE 50 WSP Miticide is a wettable powder formulation that gives high initial kill against most species of agricultural mites. KELTHANE 50 WSP is a specific miticide and will not kill bees and beneficial insect predators when used as recommended. KELTHANE 50 WSP Miticide is supplied in individual water-soluble pouches containing one-pound of wettable powder.

KELTHANE 50 WSP Miticide may be applied in dilute or concentrate sprays. The amount of KELTHANE 50 WSP used per acre is the same regardless of spray volume. KELTHANE 50 WSP is a contact miticide, not a systemic pesticide. Mites must come in contact with KELTHANE 50 WSP as it is sprayed or be exposed to KELTHANE residues on the leaf and/or fruit surface. Since mites often infest the undersurfaces of leaves and fruits, effective control requires an application that thoroughly and uniformly coats all aerial plant surfaces. For maximum effectiveness, KELTHANE 50 WSP Miticide should be applied to low mite populations.

APPLICATION INFORMATION

***HANDLING** - The enclosed pouches of KELTHANE 50 WSP Miticide are water-soluble. Do not allow pouches to become wet prior to adding to the spray tank. Do not handle the pouches with wet hands or wet gloves. Always reseal overwrap bag to protect remaining unused pouches. Do not remove water-soluble pouches from overwrap except to add directly to the spray tank.

***MIXING**- Always place KELTHANE 50 WSP Miticide into solution prior to adding co-applied materials to the spray tank. Add the required number of unopened pouches as determined by the dosage recommendations into the spray tank with agitation. The number of pouches to be added per spray tank load is the pounds per acre specified by the dosage recommendations below, multiplied by the number of acres to be sprayed. Depending on the water temperature and the degree of agitation, the pouches should dissolve completely within approximately five minutes from the time they are added to the water.

***COMPATIBILITY**- KELTHANE 50 WSP Miticide is compatible with most other commonly used insecticides and fungicides. However, compatibility with all products, formulations and additives available cannot be guaranteed. A compatibility agent such as LATRON AG 44-M may improve compatibility with some nutritionals, fertilizers, etc. Maintain agitation in the spray tank during mixing (loading) and application. Consult State Agricultural Experiment Station spray schedules or State Extension Service Specialists for additional information.

***NOTE:** KELTHANE 50 WSP Miticide is compatible with boron and spray oils; however, the water soluble pouches must be completely dissolved before adding spray oils or products containing boron to spray mixtures.

***These paragraphs are for use with water-soluble pouch labeling only.**

WATER pH-Do not put KELTHANE 50 Miticide in alkaline solutions or mix with lime or lime-containing products. Adjust the pH of the diluent (spray) water to the slightly acidic range (pH 5 to 7) with a pH modifier such as LATRON AG -44M spray adjuvant after adding KELTHANE 50 Miticide to the tank.

ADJUVANTS- KELTHANE 50 Miticide may be used either with or without any additional adjuvants. It is many times beneficial to improve the spray coverage on difficult-to-wet foliage and to smooth out spray deposits on maturing fruit by the addition of a spreader-sticker such as LATRON B-1956.

The following spray adjuvants have been especially formulated to optimize the performance of foliar-applied agricultural chemicals:

- LATRON B-1956® A water-dispersible, resin-based nonionic surfactant that resists rewetting and removal by rain. Effective with dilute sprays applied by ground equipment.
- LATRON CS-7® A spreader-binder designed specifically for use in concentrate and low volume sprays applied in concentrate and low volume sprays applied by aircraft or ground equipment.

Other suitable pesticide spreader-stickers may also be used except in situations where LATRON B-1956 is recommended as the only acceptable spreader-sticker.

GROUND APPLICATION- Apply KELTHANE 50 Miticide as a dilute or concentrate spray with a properly calibrated and maintained sprayer in sufficient water to assure thorough and uniform coverage of foliage and fruit surfaces. All use rates given in pounds KELTHANE 50 Miticide per acre are based on a broadcast acre. If applications are banded, the application rates should be adjusted accordingly.

AERIAL APPLICATION- KELTHANE 50 Miticide may be applied by air in properly calibrated and maintained equipment. For row crops, use a minimum of 5 gallons per acre. For applications in perennial tree crops, and vines use a minimum of 10 gallons per acre. Include a suitable spreader-sticker such as LATRON B-1956 or LATRON CS-7

MITE RESISTANCE MANAGEMENT- Resistance to miticides is common and has been confirmed for virtually all commercial miticides. While resistance to KELTHANE 50 Miticide has been confirmed in some mite species it has also been conclusively demonstrated that resistance of mites to KELTHANE 50 is unstable. That is, susceptibility to KELTHANE 50 returns if KELTHANE 50 use is discontinued for a short time, usually 1 to 2 years. As a general rule, the utility of KELTHANE 50 can be maintained indefinitely by rotating use of KELTHANE 50 with miticides with different modes of action and by limiting the number of applications of KELTHANE 50 to an average of one per season. If two applications are made in a single growing season, no application should be made the following year.

Resistance management strategies vary from crop to crop and state to state. For additional information contact your State Extension Service Specialists or your local Rohm and Haas field representative.

MITES CONTROLLED

- apple rust mite
- Atlantic spider mite
- Banks grass mite
- bermudagrass mite
- (couch grass bud mite)
- broad mite
- brown mite
- carpini spider mite
- clover mite
- conifer spider mite

- cyclamen mite
- desert spider mite
- European red mite
- McDaniel spider mite
- Pacific spider mite
- pear rust mite
- plum nursery mite
- plum rust mite
- privet mite
- Schoene spider mite

- six-spotted mite
- spruce spider mite
- strawberry spider mite
- tomato russet mite
- tropical mite
- two-spotted spider mite
- Willamette mite
- yellow spider mite
- Yuma spider mite

CROPS AND DOSAGE REQUIREMENTS

CROP	APPLICATION RATE	COMMENTS	RESTRICTIONS	DAYS FROM LAST APPLICATION TO HARVEST
CUCURBITS (CANTALOUPE CUCUMBER, MELON, PUMPKIN, WATERMELON, WINTER AND SUMMER SQUASH)	1-1/4 lbs. per acre.	Apply KELTHANE 50 at the first signs of mite buildup. Because foliage of cucurbit crops is hard to wet, use sufficient carrier (water) volume to provide thorough coverage and use 2 quarts of LATRON B-1956 per 100 gallons of spray mix.	Do not make more than 2 applications per season.	2 days
GRAPES	2-1/2 lbs. per acre.	Apply just after bloom or whenever mites appear.	Do not make more than 2 applications per season.	7 days
POMEFRUITS (APPLE, CRABAPPLE, PEARS, QUINCE)	Trellised trees or trees 10 ft. tall or less: 3 to 4 lbs. per acre; trees greater than 10 ft. tall: 4 to 6 lbs. per acre.	Use the higher rate in each range for high mite infestation levels, larger trees or more dense foliage. Make applications when mite populations reach threshold levels as specified by Agricultural Experiment Station or State Extension Service Specialists.	Do not make more than 2 applications per season. Do not make back-to-back or alternate row sprays more than 10 days apart.	7 days
STRAWBERRIES	1 to 2 lbs. per acre. For cyclamen mites only: 3 to 4-3/4 lbs. per acre.	Apply to low populations when mites first infest the crop. For cyclamen mite apply up to 2 thorough, high-pressure drenching sprays at a 10 to 20 day interval when new growth starts in spring or use as a spot treatment during production season.	Do not make more than 2 applications per season.	3 days

**GENERAL USE INFORMATION
FOR TURF AND ORNAMENTAL USE
KELTHANE T/O**

KELTHANE T/O Miticide is a wettable powder formulation that gives high initial kill against most species of agricultural mites. KELTHANE T/O is a specific miticide and will not kill bees and beneficial insect predators when used as recommended.

KELTHANE T/O is a contact miticide, not a systemic pesticide. Mites must come in contact with KELTHANE T/O as it is sprayed or be exposed to KELTHANE T/O residues on the plant surfaces. Since mites often infest the undersurfaces of leaves, effective control requires an application that thoroughly and uniformly coats all aerial plant surfaces. For maximum effectiveness, KELTHANE T/O Miticide should be applied to low mite populations.

APPLICATION INFORMATION

COMPATIBILITY- KELTHANE T/O Miticide is compatible with most commonly used insecticides and fungicides. However, compatibility with all products, formulations and additives available cannot be guaranteed. A compatibility agent such as LATRON AG 44-M may improve compatibility with some nutritionals, fertilizers, etc. Always add KELTHANE T/O to the spray tank before adding products formulated as emulsifiable concentrates. Maintain agitation in the spray tank during mixing (loading) and application. Consult State Agricultural Experiment Station spray schedules or State Extension Service Specialists for additional information.

***GENERAL USE INFORMATION**

***KELTHANE T/O WSP
(PRODUCT PACKAGED IN 4 Oz. WATER-SOLUBLE POUCHES)**

KELTHANE T/O WSP Miticide is a specific contact miticide recommended for use on trees, shrubs, foliage plants listed fruit bearing trees and flowers in outdoor plantscapes, nurseries and greenhouses. KELTHANE T/O WSP is a wettable powder formulation that gives high initial kill against most species of agricultural mites. KELTHANE T/O WSP is a specific miticide and will not kill bees or other beneficial insects when used as recommended. KELTHANE T/O WSP Miticide is supplied in individual water-soluble pouches containing four ounces of wettable powder.

KELTHANE T/O WSP is a contact miticide, not a systemic pesticide. Mites must come in contact with KELTHANE T/O WSP as it is sprayed or be exposed to KELTHANE T/O residues on the plant surface. Since mites often infest the undersurfaces of leaves, effective control requires an application that thoroughly and uniformly coats all aerial plant surfaces. For maximum effectiveness, KELTHANE T/O WSP Miticide should be applied to low mite populations.

APPLICATION INFORMATION

***HANDLING** - The enclosed pouches of KELTHANE T/O WSP Miticide are water-soluble. Do not allow pouches to become wet prior to adding to the spray tank. Do not handle the pouches with wet hands or wet gloves. Always reseal overwrap bag to protect remaining unused pouches. Do not remove water-soluble pouches from overwrap except to add directly to the spray tank.

***MIXING**- Always place KELTHANE T/O WSP Miticide into solution prior to adding co-applied materials to the spray tank. Add the required number of unopened pouches as determined by the dosage recommendations into the spray tank with agitation. Maintain agitation throughout the mixing and spraying process to ensure uniform mixing. Depending on the water temperature and the degree of agitation, the pouches should dissolve completely within approximately five minutes from the time they are added to the water.

***COMPATIBILITY**- KELTHANE T/O WSP Miticide is compatible with most other commonly used insecticides and fungicides. However, compatibility with all products, formulations and additives available cannot be guaranteed. A compatibility agent such as LATRON AG 44-M may improve compatibility with some nutritionals, fertilizers, etc. Maintain agitation in the spray tank during mixing (loading) and application. Consult State Agricultural Experiment Station spray schedules or State Extension Service Specialists for additional information.

***NOTE:** KELTHANE T/O WSP Miticide is compatible with boron and spray oils; however, the water soluble pouches must be completely dissolved before adding spray oils or products containing boron to spray mixtures.

***These paragraphs are for use with water-soluble pouch labeling only.**

WATER pH-Do not put KELTHANE T/O WSP Miticide in alkaline solutions or mix with lime or lime-containing products. Adjust the pH of the diluent (spray) water to the slightly acidic range (pH 5 to 7) with a pH modifier such as LATRON AG -44M spray adjuvant after adding KELTHANE T/O Miticide to the tank.

ADJUVANTS- KELTHANE T/O WSP Miticide may be used either with or without any additional adjuvants. Addition of a spreader-sticker can at times be beneficial in improving spray coverage on difficult to wet foliage. KELTHANE T/O WSP Miticide should only be combined with a spreader-sticker that has been proven safe to turfgrass and ornamental species. The following spray adjuvants have been especially formulated to optimize the performance of foliar-applied turf and ornamental pesticides:

- LATRON B-1956® A water-dispersible, resin-based nonionic surfactant that resists rewetting and wash off by rain. Most effective with high volume spray equipment.
- LATRON CS-7® A spreader-binder designed specifically for use in concentrate and low volume spray equipment.

Other suitable pesticide spreader-stickers may also be used in combination with KELTHANE T/O WSP Miticide

APPLICATION INSTRUCTIONS FOR TURF AND ORNAMENTAL- Apply KELTHANE T/O WSP Miticide as a dilute or low volume spray with a properly maintained and calibrated sprayer. Use sufficient water to assure thorough and uniform coverage of the plant foliage. The amount of KELTHANE T/O WSP Miticide applied per acre should be the same whether dilute or low volume sprays are used. The amount of spray applied must be adjusted to the size and density of the trees or plants treated to provide adequate coverage. See Use and Dosage recommendations for rates.

CROP TOLERANCE- KELTHANE T/O WSP is generally not phytotoxic to greenhouse and field grown crops. However, applications should be made to a small representative group of plants to assure that a particular variety, grown under current conditions, is not unusually sensitive to KELTHANE T/O WSP.

MITE RESISTANCE MANAGEMENT

Resistance to miticides is common and has been confirmed for virtually all commercial miticides. While resistance to KELTHANE T/O WSP Miticide has been confirmed in some mite species it has also been conclusively demonstrated that resistance of mites to KELTHANE T/O WSP is unstable. That is, susceptibility to KELTHANE T/O WSP returns if use is discontinued for a short time, usually 1 to 2 years.

As a general rule, the utility of KELTHANE T/O WSP can be maintained indefinitely by rotating use of KELTHANE T/O WSP to one crop or season. In not case should more than two applications be made to a crop or in a single growing season. Resistance management strategies vary from crop to crop and state to state. For additional information contact your State Extension Service Specialists or your local Rohm and Haas field representative.

MITES CONTROLLED

apple rust mite
 Atlantic spider mite
 Banks grass mite
 bermudagrass mite
 (couch grass bud mite)
 broad mite
 brown mite
 carpini spider mite
 clover mite
 conifer spider mite

cyclamen mite
 desert spider mite
 European red mite
 McDaniel spider mite
 Pacific spider mite
 pear rust mite
 plum nursery mite
 plum rust mite
 privet mite
 Schoene spider mite

six-spotted mite
 spruce spider mite
 strawberry spider mite
 tomato russet mite
 tropical mite
 two-spotted spider mite
 Willamette mite
 yellow spider mite
 Yuma spider mite

USE AND DOSAGE REQUIREMENTS

CROP USE	APPLICATION RATE HIGH VOLUME SPRAYERS	APPLICATION RATE LOW VOLUME SPRAYERS	COMMENTS	RESTRICTIONS	DAYS FROM LAST APPLICATION TO HARVEST
POMEFRUITS (APPLE, PEAR, CRABAPPLE & QUINCE)	5 Pouches (1-1/4 lbs.) per 100 gallons (1)	15 Pouches (3-3/4 lbs.) per acre (3)	Make applications when mite populations reach threshold levels as specified by Agricultural Experiment Station or State Extension Service Specialists.	Do not make more than two applications per season. Do not make back-to-back or alternate row sprays more than 10 days apart.	7 days
NON-RESIDENTIAL TURF GRASSES, NURSERIES, ORNAMENTALS FLOWERS, SHADE TREES.	2 to 4 Pouches (1/2 to 1 lb.) per 100 gallons (2)	2 to 4 pouches (1/2 to 1 lb.) per 100 gallons (3)	Spray in a manner which ensures penetration of dense foliage and gives uniform and thorough coverage of upper and lower leaf surfaces. Avoid excessive runoff. Make applications when mites first appear and repeat in 5 to 7 days in the South and 10 to 14 days in the North. KELTHANE T/O is generally not phytotoxic to greenhouse grown plants. However, application should be made to a small representative group of plants to ensure that a particular variety grown under current conditions is not unusually sensitive to KELTHANE T/O.	Do not use on residential home lawns. Do not make more than two applications per crop or season.	--
OUTSIDE SURFACES OF BUILDINGS	2 to 4 Pouches (1/2 to 1 lb.) per 100 gallons (2)	2 to 4 pouches (1/2 to 1 lb.) per 100 gallons (3)	For control of clover mites, thoroughly spray outside walls, foundations, and windowsills and plants and lawn at the base of infested buildings.		--

- (1) Assumes application volume of 300 gallons per acre.
- (2) Assumes application volume of 100 gallons per acre.
- (3) Assumes Application volume of 20 gallons per acre.

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