

TAME® 2.4 EC Spray

(INSECTICIDE-MITICIDE)

For Commercial Greenhouse Use Only.

Active Ingredient	By W
*Fenpropathrin	30.99
Inert Ingredients	69.1
*(alpha-Cyano-3-phenoxybenzyl 2,2,3,3-tetramethyl- cyclopropanecarboxylate)	
Contains 2.4 pounds a.i. per gallon.	
This product contains Xylene Range Aromatic Solvent	

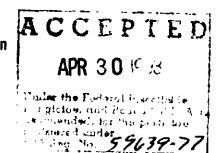
KEEP OUT OF REACH OF CHILDREN.

DANGER - PELIGRO

SEE SIDE PANEL FOR STATEMENT OF PRACTICAL TREATMENT AND ADDITIONAL PRECAUTIONARY STATEMENTS.

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

Manufactured for Valent U.S.A. Corporation Walnut Creek CA 94596-8025 Made in U.S.A. R Form 334-H EPA Reg. No. 59639-77



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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS DANGER

Corrosive, causes potentially irreversible eye damage. Do not get in eyes, on skin, or clothing. Contact with skin can result in a temporary burning, tingling, or itching sensation. Wear goggles or face shields and rubber gloves when handling. May be fatal if swallowed. Harmful if inhaled or absorbed through skin. Avoid breathing spray mist. Wash thoroughly with plenty of soap and water after handling and before eating, drinking, or using to-bacco. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately hold eyelids open and flush with a gentle steady stream of water.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

IF SWALLOWED: Call a physician or Poison Control Center immediately. If medical advice cannot be obtained, drink promptly a large quantity of milk, egg white or gelatin mixture, or if these are not available a large amount of water and take person and product container to the nearest emergency treatment facility. DO NOT INDUCE VOMITING. Petroleum distillates in product may cause aspiration pneumonia.

Note to Physicians: Possible mucosal damages may contraindicate

Note to Physicians: Possible mucosal damages may contraindicate the use of gastric lavage. For Emergency Information Call 1-800-892-0099.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic organisms and is toxic to wildlife. 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 apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

REENTRY STATEMENT

Do not reenter treated areas until sprays have deled.

STORAGE AND DISPOSAL*

PROHIBITIONS

Do not contaminate water, food or feed by storage or cleaning of equipment.

Open dumping is prohibited.

STORAGE

Keep pesticide in original container.

Do not put concentrate or dilute into food or drink containers.

Not for use or storage in or around the home.

Do not store next to feed or food, or transport in or on vehicles containing foodstuffs or feeds.

Store in a cool, dry place. Protect from heat.

For help with any spill, leak, fire or exposure involving this material, call day or night 1-800-892-0099, or Chemtrec 1-800-424-9300.

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 DISPOSAL

Triple rinse (or equivalent). Do not reuse container. Dispose of in a sanitary landfill or by other procedures allowed by State and local authorities.

DIRECTIONS

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

FOR GREENHOUSE USE AND FOR LATH HOUSE AND SHADE HOUSE USE (WHERE PLANTS ARE GROWN IN CONTAINERS) ONLY.

Application instructions: Apply specified dosage in sufficient water for complete coverage, Spray all foliage surfaces including underside of leaves. Repeat as needed to maintain control. Under severe pest pressure, use the higher recommended rates and/or shorter spray intervals. TAME may be tank mixed and/or alternated with many commonly used insecticides and miticides. See recommendations for rotating sprays for SweetPotato Whitefly.

Note: Since ornamental varieties are numerous, constantly changing, and may react differently to TAME, test the product on a small scale before making large-scale applications. High gallonage applications to certain chrysanthemum varieties may result in crop injury. Do not apply to chrysanthemums and roses with open flowers. Application of the TAME plus ORTHENE® tank mix on poinsettias after bract formation may result in phytotoxicity on certain varieties.

Certain strains of SweetPotato Whitefly may be more susceptible to a TAME plus ORTHENES tank mix.

PLANTS AND SHRUBS

Crops	Pests	Greenhouse, Shade and Lath House Dosage FL. Oz./100 Gals.	Special Instructions
PLANTS Anthurium Bedding Plants Chamomille Chrysanthemum Crossandra Columbine Follage Plants Geranium Gladiolus Impatiens Lirlope, Lily Marigold Poinsettia Snapdragon	Leafhoppers, Greenhouse Whitefly	51/a to 102/a	May be tank mixed with ORTHENE Turf, Tree & Ornamental Spray 1/3 lb./100 gals.
	Two-Spotted Spider Mite, Southern Red Mite (low to moderate pres- sure).	8 to 16	
	Beet Armyworm	10%	
	Mealybug (includ- ing immature stages of citrus mealybug).	16	
	Aphids	10%	Tank mix with ORTHENE Turf, Tree & Ornamental Spray 1/2 lb./100 gals.
	SweetPotato Whitefly, Adult and Small Nymphs (early Instars).	16	Apply when adults are first detected. Apply up to 3 successive applications, then rotate to a non-pyrethroid product to avoid potential for resistance,
	Adult; Nymph (includes all instar and transitional stages [pupae]).	Apply when adults and nymphs tablished, make one application days later with TAME alone at 13 successive applications, then phospate insecticide to avoid potentials above in the Notes Section. If at	Ornamental Spray 1/3 lb./100 gals. appear. If a population is well estate the tank mix and follow 5 to 7 l6 fl. oz./100 gals. Apply up to rotate to a non-pyrethroid/organomial for resistance. See instructions olerant strain of SweetPatato White-sheled insecticides other than TAME

Crops	Pests	Greenhouse, Shade and Lath House Dosage FL. Oz./100 Gals.	Special Instructions	
SHRUBS Azolea Boxwoods Camelia Cotoneaster Crcton Elaegnus	European Red Mite, Lacebugs, Leafhoppers, Spot- ted Tentiform Leafminer, Green- house Whitefly	51/3 to 102/3	May be tank mixed with ORTHENE Turf, Tree & Ornamental Spray 1/a lb./100 gals.	
Euonymus Gordenia Hibiscus Hollies Honeysuckle	Two-Spotted Spi- der Mite, Southern Red Mite (low to moderate mite pressure).	8 to 16		
Hydrangea Juniper Lantana Menanja	Bed Army Worm, Japanese Beetle	102/3	1	
Cleander Pridocarpus Percenta Phododandron	Aphies	102/4	Tank mix with ORTHENE Turf, Tree & Ornamental Spray Va lb./100 gals.	
Rose Viburnum	Sweet Peters Whitefry Fluits and Small Nymphs (early instars).	16	Apply when adults are first de- tected. Apply up to 3 successive applications, then rolate to a non-pyrethroid product to avaid pate trail for restrance.	
•	dult hymph (includes all instar and transitional	Apply when adults and hymphs tablished, make one application days later with TAME alone at 3 successive applications, then phosphate inserticide to avoid polabous in the Notes Section If a 1	Ornamental Spray Vs. 16,7100 gals, appear, If a population is well established the tank mix and follow 5 to 7. 17 ft. roz /100 gal., Apply up to rotate this a implyrethood, arganotential for resistance. See instructions rolerant strain of Sivenification Afrikabled insecticides other than TAME	

TREES

CROP	PESTS	DOSAGE FL. OZ. / 100 GALS.	SPECIAL INSTRUCTIONS	
TREES Conifers Deciduous	Apple Aphid, European Red Mite, San Jose Scale (crawlers), Spotted Tentiform Leafminer, Thrips, Wooly Apple Aphid	5-1/3 to 10 2/3	May be tank mixed with ORTHENE Turf, Tree & Ornamental	
	Twaspotted Spidermite, Sauthern Red Mite, (law to moderate mite pressure)	8-16	Spray 2/3 lb. / 100 gals.	
Non-Bearing Apple, Fear	Cadling M-th Leafrollers, European Red Mite, McDanlel Mite, Orange Tortrix, Pandemis Moth, Tarnished Plant Bug	5-1/3	Apply beginning after petal fall or	
	Twospotter Spidermite, Southern Red Mite, (low to moderate mite pressure)	8-16	as needed.	

MIXING INSTRUCTIONS

TAME mixes readily with water. When tank mixing with ORTHENE Turf, Tree & Ornamental Spray, first mix the recommended amount of ORTHENE Turf, Tree & Ornamental Spray in the appropriate amount of water, then add the TAME last. Agitate well. All applicable directions, restrictions and precautions on the ORTHENE EPA registered label are to be followed.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

IMPORTANT INFORMATION, READ BEFORE US

LIMITED WARRANTY: 1. Valent U.S.A. Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. Valent does not make nor authorizes any agent or representative to make, any other warranty, guarantee or representation, express or implied, concerning this product. Specifically, NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE.

2. Critical and unforeseeable factors beyond Valent's control prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are not limited to, damage to plants and crops to which product is applied, lack of complete control over the handling and application of this product, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit under average conditions for the uses stated on the labeling and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Valent under 1 above) resulting from handling, storage, and use of the product.

3. Precautions stated on the labeling should be followed to avoid hazardous exposure to the product.

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