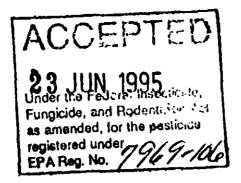
19 10 1969 " P. J.



Sanmite® 75 WP

miticide/insecticide

Miticide/Insecticide

Miticide/insecticide wettable powder formulation for control of mites and whiteflies in greenhouses on ornamental plants, and flower and foliage crops:

A wettable powder formulation containing:

Active Ingredient:

[2-tert-butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3(2H)-one	75%
Inert Ingredients:	25%
Total	

Plus water-soluble packaging

EPA Reg. No. 7969-106

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. (Il you do not understand this 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 irritation persists.

f 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. Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol. Get medical attention. **Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the **Directions For Use** for information about this standard.

Net Contents: 1 pound (16 one-ounce water-soluble bags)

BASE Corporation P.O. Box 13528, Research Triangle Park, NC, 27709 Specimen Label

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Precautionary Statements HAZARD TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive, causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses. May be fatal if inhaled. Do not breathe dust or spray mist. Wear a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Harmful if swallowed or absorbed through skin. Avoid contact with skin. Wash thoroughly with soap and water after handling. Personal Protective Equipment **Applicators and Other Handlers** Must Wear:

- Long-sleeved shirt and long pants
- Waterproof gloves

 Protective eyewear Just/mist filtering respirator MSHA/NIOSH approval number prefix TC-21C)

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations User should:

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

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean highwater mark. Keep out of lakes, ponds or streams. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target area. Drift or runoff from treated areas may be hazardous to fish in adjacent sites.

This product is toxic to bees, Do. not apply or allow it to drift to crops or weeds on which bees are actively foraging.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. For end use only. Do not repackage or reformulate without manufacturer's written approval.

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 state 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, 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 in this labeling about personal protective equipment, restricted entry intervals, and notification to workers.

Do not enter or allow worker entry into treated areas during the restricted-entry interval of 12 hours 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, wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

General Directions

This box contains Sanmite® 75 WP miticide/insecticide, a 75% wettable powder, in water-soluble bags. Inner bags dissolve in water and contents disperse. After opening the outer box, open the foil liner over the mixing tank and dump entire unopened inner bags into the mixing tank. Do not handle soluble bags or expose them to moisture as this may cause breakage. Sanmite 75 WP controls mite pests and controls or suppresses insects when used at recommended rates.

Sanmite 75 WP works primarily through contact action, so good spray coverage is necessary. Treat plants when pests are immature or at a susceptible stage and populations are manageable, before crop damage occurs. Repeat the application as needed.

Sanmite 75 WP provides good residual control but may appear to work more slowly on some species than several other products. A good evaluation of performance can generally be made 3-4 days after treatment. Where heavy populations are present, repeat applications can be made at 7-14 days intervals. Growth dilution, climatic variables, and pest habits determine retreat-

ment needs.

Dilute Sanmite 75 WP in enough water to give thorough spray coverage based on local crop protection experience.

When **Sanmite 75 WP** is tank mixed with other crop protection or production products, add powders to the tank first, using good agitation. Check for chemical and physical compatibility prior to use. For best results under varying conditions, a range of use rates is recommended. The higher rates must be selected when pest pressure of potential damage is severe. The lower rates often give acceptable economic results.

Consult your local extension office, pest management consultant or a BASF specialist for guidance in selecting a rate and timing schedule or tank mix combination that has demonstrated good performance under specific conditions.

The enclosed pouches of Sanmite 75 WP 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 the overwrap big to protect the remaining unused beuches. Do not remove water and except to ... Do not remove water, soluble add directly to the spray tank. Always place Sanmire 75 WP into, solution to prior to adding coapplied agricultural chemicals régis- . tered for use on specific crop or crops being treated.

Add the required number of unopened pouches as determined by the dosage recommendations into the spray tank with agitation. The time required for the pouches to dissolve will depend on water temperature and the degree of agitation. Do not attempt to use the PVA pouches directly in diesel oils or summer-spray-type oils as in ULV or LV use. PVA pouches are water soluble, not oil soluble.

Storage and Disposal Storage: Store in a cool, dry place. Do not remove package from container except for immediate use. If exposed to moisture, the PVA bags will break. Do not contaminate water, food, or feed by storage or disposal.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of pesticide spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of 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: The empty cardboard storage boxes for the PVA bag formulation should be incinerated or disposed of in a sanitary landfill, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Do not

re-use empty container.

In Case of Emergency
In case of large-scale spillage
regarding this product, call:
CHEMTREC 800-424-9300
BASE Corporation 800-832-HELP
In case of medical emergency
regarding this product, call:

- Your local doctor for immediate treatment.
- Your local poison control center (hospital).
- 3.BASF Corporation 800-832-HELP Steps to be taken in case material is released or spilled:
 Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal. Remove contaminated clothing and wash affected skin areas with water. Wash clothing before re-use. Keep spill out of all sewers and open bodies of water.

Specific Directions
Place PVA bags in spray tank
before adding water. Add water
using a jet hard enough to thoroughly wet and agitate bags. Once
full, let tank sit for 2 minutes to
ensure bags thoroughly dissolve.
Agitate the contents and apply to
foliage using sufficient water to
ensure thorough coverage.

Sanmite 75 WP has been tested
on a many species of ornamental
plants. The species listed below
have shown no phytotoxic response
to Sanmite 75 WP; however, not

all cultivars have been tested and conditions may vary between greenhouses. It is possible that certain cultivars and local conditions may result in phytotoxicity and it is advised that a small number of plants be treated prior to application to the entire planting.

Sanmite 75 WP may leave visible residues when used at high rates.

See Restriction and Limitations.

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Restrictions and Limitations
Do not apply this product as a smoke, mist, fog, or aerosol.
Do not apply this product on crops grown in lath houses.
Do not enter the entire enclosed area (treated area) without protective equipment for 12 hours unless one of the following items is completed:

- 1. Ten air exchanges
- 2. Two hours of system ventilation
- Four hours of ventilation using vents, windows, or other passive ventilation
- Eleven hours with no ventilation followed by 1 hour of mechanical ventilation
- Eleven hours with no ventilation followed by 2 hours of passive ventilation
- 6. All required PPE is worn. Do not apply this product through any type of irrigation system.

Table 1. Recommended Application Rates Sanmite* 75 WP Miticide/Insecticide Greenhouse Grown Ornamental Trees, Shrubs, Plants, and Flowers

Amount of Sanmite 75 WP in Water to Make:			
Pest	100 Gallons	25 Gallons	Specific Directions
Two-spotted spider mites Broad mite European red mite	2-4 bags (2-4 oz.)	1 bag (1 oz.)	Use sufficient water to thoroughly cover the foliage. Use lower rates to light to moderate insect/mite pressure. Use higher rates for heavy insect.mite pressure.
Whiteflies	4-6 bags (4-6 oz.)	2 bags (2 oz.)	

List of Plant Species Tested for Tolerance to Sanmite® 75 WP miticide/insecticide®

Common Name	Scientific Name
Aluminum plant	Pilea cadierei
Alyssum, white	Lobularia maritima
, Royal Carpet	
Arborvitae [*]	Thuja occidentalis, 'smaragd'
Azalea, Coral	Azalea kurume
Azalea, Herbert	Azalea sp.
, Purple Splendor	
. Heiwa	
, Pleasant White Barberry, Japanese	Berberis thunbergii 'atropurpureum
saluerry, coporioso	nana'
Begonia, white	Begonia semperflorens
, cocktail Vodka	
Boxwood, Japanese	Buxus japonica
Bridal veil ,	Spiraea
Caladium	Caladium sp.
Celosia, dwarf mixed	Celosia argenta
Chrysanthemum, Capri	Chrysanthemum morifolium
, Charm	
, Garden Type , Coronet	1
, Coroner Christmas cactus	Schulumbergera bridgesii
Coleus	Coleus hybridus
Croton, Pictum	Codiaeum variegatum
Cyclamen, Red	Cyclamen persicum
, White	
press family	Chamaecyparis pisilera
Dahlia	Dahlia sp.
Dumb cane	Dieffenbachia sp.
Dusty Miller	Centaurea cinerarea
Oracaena Fora etodo	Dracaena marginata Pteris biaurita
ern, pteris Gardenia, August beauty	Gardenia jasminoides
Geranium, scarlet orbit	Geranium sp.
Gerbera Daisy	Gerbera sp.
Gloxinia	Sinningia speciosa
Gold Dust Plant	Aucuba sp.
Goldfish plant	Hypocyrta glabra
ledera	Hedera sp.
Hibiscus, dwarf orange	Hibiscus sp.
Holly, Chinese	llex cornula, 'Burfordii'
mpatiens, Sunshine	Impatiens sp. Impatiens lineaufolia
, New Guinea hybrids ins, Miniature	Ins sp.
vy, Pothos	Epipremnum aureum
Juniper, Creeping Blue chip	Juniperus horizontalis
apanese spindle tree.	Euonymus japonica,
silver king	E. aureo variegata
kålanchoe	Kalanchoe sp.
Lily, Easter	Lilium longiflorum
Lily, calla	Zantedeschia elliottiana
Lity, Orange pixie	Lilium x Hybridum
Lily, Peace	Spathiphyllium sp. 'Mauna Loa'
Lobelia, Blue spy Marigold, Rosanza Etamo	Lobelia Tayotos execta
Marigold, Bonanza Flame First Lady Orange	Tagetes erecta
, First Lady Orange , Petite Yellow	
, Crackerjack	1
Mock orange	
Palm	Pittosporum sp.
Pansy	Chamaedorea elgans
Petunia, Harmony boy	Viola tricolor 'Mixed'
, White Cascade	Petunia hybrida
. White Madness	
Phlox, Perennial	84
Photinia, red tip	Phlox paniculata
Piggyback plant	Photinia fraseri
Pinks Romantia Lila	Tolmica menziesii Dianthus plumarus
Poinsettia, Lilo Ponytail plant	Dianthus plumarius Euphorbia pulcherrima
	1 1 GM RADELLORGICALIST

List of Plant Species Tested for Tolerance to Sanmite® 75 WP miticide/insecticide* (continued)

Common Name	Scientific Name
Рорру,	Beaucarnea recurvata
Prayer plant	Papavernudicaula 'Shirley Mixed'
Privet	Maranta leuconeura
Rose moss	Ligustrum sinesis
Rhododendron, English Roseum	Portulaca sp.
Rose, Miniature Yellow	Rhododendron sp.
, Proud Land	Rosa sp.
, Mister Lincoln	•
, Tropicana	
, Chrysler Imperial	
, Red Cascade	
Salvia, St. John's fire	
,Victoria	Salvia splendens
,Landscaper	
Schefflera	
Snapdragon, dwarf mixed	Brassaia microphylla
, super tetra mix	Antirrhinum majus
Spruce, Norway Nest	Antirrhinum majus
Verbena, ideal bedding mix	Picea abies, 'nidiformis'
, blaze	Verbena hybrids
Vinca, little blanche	
, periwinkle	Vinca sp.
Violet, African	
Wandering Jew	Saintpaulia ionantha
Zinia, Scarlet Flame	Tradescantia albiflora
, Giant Cactus	Zinnia elegans
Lilliput	

^{*}Local conditions can influence crop tolerance, and may not match those under which these species were tested. Before using Sannaite 75 WP, test the product on a small sample of the crop to be treated.

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Conditions of Sale and Warranty The Directions For Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result, because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. All such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use, subject to the inherent risks, referred to above. BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRAN-TY OF FITNESS OR MER-CHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRAN-TY. IN NO CASE SHALL BASF OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASE and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

U.S. Patent Pending

Sanmite is a trademark of Nissan Chemical Industries, 1 td

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NVA 0195/SN 4200-0072

BASF Corporation P.O. Box 13528 Research Triangle Park, NC 27709

BASF

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23 JUN 1995

Rodney C. Akers, Ph.D. EASF Corporation P.O. Box 13528 Research Triangle Park, NC 27709

Dear Dr. Akers:

Subject: Label Amendment

SANMITE® 75 WP Miticide/Insecticide

EPA Req. No. 7969-106

Submission Dated May 3, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, subject to the following comments:

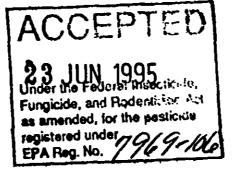
• The Agency notes that several use sites have been deleted from this label. Specifically, flowering quince, cosmos, and Bermuda grass no longer appear on your label. Please inform us as to whether this change was intentional or if the omission of these plants was an oversight.

A stamped copy of the label is enclosed for your records.

If you have any questions or comments, please contact me at (703) 305-6788.

Sincerely yours,

Richard P. Keigwin, Jr. Product Manager 10 Insecticide-Rodenticide Branch Registration Division



Sanmite® 75 WP

miticide/insecticide

Miticide/Insecticide

Miticide/insecticide wettable powder formulation for control of mites and whiteflies in greenhouses on ornamental plants, and flower and foliage crops:

A wettable powder formulation containing:

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 this 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 irritation persists.

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. Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol. Get medical attention. **Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the **Directions For Use** for information about this standard.

Net Contents: 1 pound (16 one-ounce water-soluble bags)

BASF Corporation P.O. Box 13528, Research Triangle Park, NC, 27709 Specimen Label

Precautionary Statements HAZARD TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive, causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses. May be fatal if inhaled. Do not breathe dust or spray mist. Wear a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Harmful if swallowed or absorbed through skin. Avoid contact with skin. Wash thoroughly with soap and water after handling. Personal Protective Equipment **Applicators and Other Handlers**

- Must Wear:

 Long-sleeved shirt and long pants
- Waterproof gloves

Protective eyewear
 - Just/mist filtering respirator
 - MSHAVNIOSH approval number
 prefix TC-21C)

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations User should:

 Wash hands before eating, drinking, chewing gurn, using tobacco, or using the toilet.

 Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

 Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean highwater mark. Keep out of lakes, ponds or streams. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target area. Drift or runoff from treated areas may be hazardous to fish in adjacent sites.

This product is toxic to bees. Do not apply or allow it to drift to crops or weeds on which bees are actively foraging.

Directions For Use

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Do not enter or allow worker entry into treated areas during the restricted-entry interval of 12 hours. 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, wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

 Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

General Directions

This box contains Sanmite® 75 WP miticide/insecticide, a 75% wettable powder, in water-soluble bags. Inner bags dissolve in water and contents disperse. After opening the outer box, open the foil liner over the mixing tank and dump entire unopened inner bags into the

mixing tank. Do not handle soluble bags or expose them to moisture as this may cause breakage.

Sanmite 75 WP controls mite pests and controls or suppresses insects when used at recommended rates.

Samite 75 WP works primarily through contact action, so good spray coverage is necessary. Treat plants when pests are immature or at a susceptible stage and populations are manageable, before crop damage occurs. Repeat the application as needed.

Sanmite 75 WP provides good residual control but may appear to work more slowly on some species than several other products. A good evaluation of performance can generally be made 3-4 days after treatment. Where heavy populations are present, repeat applications can be made at 7-14 days intervals. Growth dilution, climatic variables, and pest habits determine retreat-

ment needs.

Dilute Sanmite 75 WP in enough water to give thorough spray coverage based on local crop protection experience.

When Sanmite 75 WP is tank mixed with other crop protection or production products, add powders to the tank first, using good agitation. Check for chemical and physical compatibility prior to use. For best results under varying conditions, a range of use rates is recommended. The higher rates must be selected when pest pressure of potential damage is severe. The lower rates often give acceptable economic results.

Consult your local extension office, pest management consultant or a BASF specialist for guidance in selecting a rate and timing schedule or tank mix combination that has demonstrated good performance under specific conditions. The enclosed pouches of Sanmite 75 WP are water-soluble.

Do not allow pouches to become

Do not allow pouches to become wet prior to adding to the spray tank.

Do not handle the pouches with wet hands or wet cloves. Above

Do not handle the pouches with wet hands or wet gloves. Always reseal the overwrap big to protect the remaining unused bouches. Do not remove water, soluble pouches from overwrap except to add directly to the spray tank. Always place Sanmite 75 WP into solution to prior to adding coapplied agricultural chemicals registered for use on specific crop or crops being treated.

Add the required number of unopened pouches as determined by the dosage recommendations into the spray tank with agitation. The time required for the pouches to dissolve will depend on water temperature and the degree of agitation. Do not attempt to use the PVA pouches directly in diesel oils or summer-spray-type oils as in ULV or LV use. PVA pouches are water soluble, not oil soluble.

Storage and Disposal Storage: Store in a cool, dry place. Do not remove package from container except for immediate use. If exposed to moisture, the PVA bags will break. Do not contaminate water, food, or feed by storage or disposal.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of pesticide spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of 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: The empty cardboard storage boxes for the PVA bag formulation should be incinerated or disposed of in a sanitary landfill, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Do not re-use empty container.

In Case of Emergency
In case of large-scale spillage
regarding this product, call:
CHEMTREC 800-424-9300
BASE Corporation 800-832-HELP
In case of medical emergency
regarding this product, call:

- Your local doctor for immediate treatment.
- Your local poison control center (hospital).

3.BASF Corporation 800-832-HELP Steps to be taken in case material is released or spilled: Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal. Remove contaminated clothing and wash affected skin areas with water. Wash clothing before re-use. Keep spill out of all sewers and open bodies of water.

Specific Directions
Place PVA bags in spray tank
before adding water. Add water
using a jet hard enough to thoroughly wet and agitate bags. Once
full, let tank sit for 2 minutes to
ensure bags thoroughly dissolve.
Agitate the contents and apply to
foliage using sufficient water to
ensure thorough coverage.
Sanmite 75 WP has been tested
on a many species of ornamental
plants. The species listed below
have shown no phytotoxic response
to Sanmite 75 WP; however, not

all cultivars have been tested and conditions may vary between greenhouses. It is possible that certain cultivars and local conditions may result in phytotoxicity and it is advised that a small number of plants be treated prior to application to the entire planting.

Sanmite 75 WP may leave visible residues when used at high rates.

See Restriction and Limitations.

Restrictions and Limitations
Do not apply this product as a smoke, mist, fog, or aerosol.
Do not apply this product on crops grown in lath houses.
Do not enter the entire enclosed area (treated area) without protective equipment for 12 hours unless one of the following items is com-

1. Ten air exchanges

pleted:

- 2. Two hours of system ventilation
- Four hours of ventilation using vents, windows, or other passive ventilation
- Eleven hours with no ventilation followed by 1 hour of mechanical ventilation
- Eleven hours with no ventilation followed by 2 hours of passive ventilation
- 6. All required PPE is worn.Do not apply this product through any type of irrigation system.

Table 1. Recommended Application Rates Sanmite® 75 WP Miticide/Insecticide Greenhouse Grown Ornamental Trees, Shrubs, Plants, and Flowers

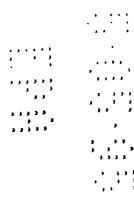
Amount of Sanmite 75 WP in Water to Make:			
Pest	100 Gallons	25 Gallons	Specific Directions
Two-spotted spider mites Broad mite European red mite	2-4 bags (2-4 oz)	1 bag (1 oz.)	Use sufficient water to thoroughly cover the foliage. Use lower rates to light to moderate insect/mite pres-
Whiteflies	4-6 bags (4-6 oz.)	2 bags (2 oz.)	sure. Use higher rates for heavy insect.mite pressure.

1	Common Name	Scientific Name
`	Aluminum plant	Pilea cadierei
	Alyssum, white	Lobularia maritima
1	, Royal Carpet	E
•	Arborvitae	Thuja occidentalis, 'smaragd'
-	Azaiea, Coral	Azalea kurume
	Azalea, Herbert	Azalea sp.
	, Purple Splendor	
	, Heiwa	
	, Pleasant White Barberry, Japanese	Berberis thunbergii 'atropurpureum
-	Darbarry, Johanese	nana'
-	Begonia, white	Begonia semperflorens
	, cocktail Vodka	
Į	Boxwood, Japanese	Buxus japonica
1	Bridal veil ,	Spiraea
	Caladium	Caladium sp.
٠	Celosia, dwarf mixed	Celosia argenta
	Chrysanthemum, Capri , Charm	Chrysanthemum morifolium
Ì	, Cham , Garden Type	
	. Coronet	
	Christmas cactus	Schulumbergera bridgesii
•	Coleus	Coleus hybridus
•	Croton, Pictum	Codiaeum variegatum
-	Cyclamen, Red	Cyclamen persicum
ļ) White	Champan marks stations
	⊂,∕press family Dahlia	Chamaecyparis pisifera
	Dumb cane	Dahlia sp. Dieffenbachia sp.
	Dusty Miller	Centaurea cinerarea
	Dracaena	Dracaena marginata
	Fern, pleris	Pteris biaurita
	Gardenia, August beauty	Gardenia jasminoides
ļ	Geranium, scarlet orbit	Geranium sp.
1	Gerbera Daisy	Gerbera sp.
	Gloxinia Gold Dust Plant	Sinningia speciosa Aucuba sp.
-	Goldfish plant	Нуросуrta glabra
	Hedera	Hedera sp.
	Hibiscus, dwarf orange	Hibiscus sp.
~	Holly, Chinese	llex cornuta, 'Burlordii'
-	Impatiens, Sunshine	Impatiens sp.
	New Guinea hybrids	Impatiens linearifolia
ļ	Iris, Miniature	Iris sp.
	Ivy, Pothos Juniper, Creeping Blue chip	Epipremnum aureum Juniperus horizontalis
i	Japanese spindle tree,	Euonymus japonica,
•	silver king	E. aureo variegata
-}	ralanchoe	Kalanchoe sp.
- 1	Lily, Easter	Lilium longiflorum
	Lily, calla	Zantedeschia elliottiana
	Lily, Orange pixie	Lilium x Hybridum
	Lily, Peace Lobelia, Blue spy	Spathiphyllium sp. 'Mauna Loa' Lobelia
i	Looeia, bloe spy Marigold, Bonanza Flame	Looeiia Tagetes erecta
1	, First Lady Orange	rayoto atota
	, Petite Yellow	
	, Crackerjack	
1	Mock orange	
Į	Palm	Pittosporum sp.
.	Pansy	Chamaedorea elgans
	Petunia, Harmony boy	Viola tricolor 'Mixed' Potresia hybrida
	, White Cascade , White Madness	Petunia hybrida
ļ	Phlox, Perennial	
`	Photinia, red tip	Phlox paniculata
-	Piggyback plant	Photinia fraseri
	Pinks	Tolmiea menziesii
-	Poinsettia, Lilo	Dianthus plumarius
-	Ponytail plant	Euphorbia pulcherrima
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List of Plant Species Tested for Tolerance to Sanmite® 75 WP miticide/insecticide® (continued)

Common Name	Scientific Name
Poppy,	Beaucarnea recurvata
Prayer plant	Papavernudicaula 'Shirley Mixed'
Privet `	Maranta leuconeura
Rose moss	Ligustrum sinesis
Rhododendron, English Roseum	Portulaca sp.
Rose, Miniature Yellow	Rhododendron sp.
, Proud Land	Rosa sp.
, Mister Lincoln	ļ
, Tropicana	
, Chrysler Imperial	
, Red Cascade	
Salvia, St. John's fire	
, Victoria	Salvia splendens
,Landscaper	
Schefflera	
Snapdragon, dwarf mixed	Brassaia microphylla
, super tetra mix	Antirrhinum majus
Spruce, Norway Nest	Antimhinum majus
Verbena, ideal bedding mix	Picea abies, 'nidiformis'
blaze	Verbena hybrids
Vinca, little blanche	, ₁ , ₂
, periwinkle	Vinca sp.
Violet, African	0.14
Wandering Jew	Saintpaulia ionantha
Zinia, Scarlet Flame	Tradescantia albiflora
, Giant Cactus	Zinnia elegans
Lilliput .	

^{*} Local conditions can influence crop tolerance, and may not match those under which these species were tested. Before using Sanmite 75 WP, test the product on a small sample of the crop to be treated.



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