

67702-17

7/17/2014

Page 1 of 9



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

W. Neudorff GmbH KG
c/o Walter G. Talarek PC
1008 Riva Ridge Drive
Great Falls, VA 22066-1620

JUL 17 2014

Subject: Sulfur/Pyrethrins Fungicide/Insecticide
EPA Reg. No. 67702-17
EPA Decision Number: 493176
Your label submitted on 7/15/14 and resubmitted on 7/17/14 to revise the label to include certain crops that were inadvertently left off of the last approved label

Dear Mr. Talarek:

The label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable.

A stamped copy of your labeling is enclosed for your records. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

One copy of the label stamped "Accepted" is enclosed for your records. This label supersedes all labels previously accepted for this product. Please submit one copy of the final printed label before the product is released for shipment. If you have any questions, please contact Heather Garvie by phone at: 703-308-0034 or via email at: garvie.heather@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Hope A. Johnson".

Hope A. Johnson
Product Manager 21
Fungicide Branch
Registration Division

Enclosure: Stamped label "Accepted"

289

SULFUR/PYRETHRINS FUNGICIDE/INSECTICIDE

ACTIVE INGREDIENTS:
 Sulfur 10.00%
 Pyrethrins..... 0.25%
 OTHER INGREDIENTS: 89.75%
 TOTAL: 100.00%

ACCEPTED
 JUL 17 2014
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under
 EPA Reg No. 67702-17

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
IF IN EYES	-Hold eye open and rinse slowly and gently with water for 15-20 minutes. -Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. -Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	

NET CONTENTS: FL. OZ.

PRECAUTIONARY STATEMENTS **HAZARD TO HUMANS AND DOMESTIC ANIMALS**

CAUTION. Causes moderate eye irritation. Avoid contact with eyes. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

ENVIRONMENTAL HAZARDS

This product may be hazardous to aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather or when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. 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.

Shake well before using.

FOR CONTROL OF FUNGAL DISEASES:

When high levels of disease are present, or during periods of wet weather, mix 5 fluid oz of product with 1 gallon of water and shake well. During drier weather or when low levels of disease are present, mix 2.5 fluid oz product with 1 gallon of water and shake well. Thoroughly spray all areas of the plant, especially new shoots. For best control apply as a protective spray early in the

season before the diseases are noticed. Re-spray every 7 to 10 days or after rain. May be used up to day before harvest.

FOR CONTROL OF INSECTS/MITES:

Dilute product by mixing 5 fluid oz product with 1 gallon of water. Shake well. Thoroughly spray all areas of the plant, especially new shoots and the underside of leaves. Pests need to be contacted by the spray to be controlled.

[Optional Directions for use with 'Twist & Shoot' Hose-End Sprayer]

HOSE END SPRAYER DIRECTIONS

FOR CONTROL OF FUNGAL DISEASES:

Thoroughly spray all areas of the plant, especially new shoots. For best control apply as a protective spray early in the season before the diseases are noticed. Re-spray every 7 to 10 days or after rain. May be used up to day before harvest.

FOR CONTROL OF INSECTS/MITES:

Thoroughly spray all areas of the plant, especially new shoots and the underside of leaves. Pests need to be contacted by the spray to be controlled.

[Use one of the following three sections for the Hose-End Sprayer directions:]

[

1. Make sure knob control is in the 'OFF' position. Shake well and attach to garden hose.
2. Turn water on at faucet. When spraying low growing plants and small shrubs, twist the control knob right to the "FAN" position. When spraying taller trees, shrubs and other plants, twist the control knob left to the "STREAM" position for extended reach and more uniform coverage. The product mixes automatically with the water as you spray.
3. To stop spraying, turn knob lever to the "OFF" position. Turn water off at faucet and disconnect sprayer from garden hose.]

Or

[

1. Shake well before use.
2. Connect spray nozzle to garden hose. Turn on the water from the faucet.
3. When you are ready to spray, turn knob "ON" to begin spraying, "OFF" to stop spraying at any time.
4. Turn off water from faucet. Turn knob to "WATER" then "OFF" to rinse spray nozzle and release water pressure before disconnecting spray nozzle from garden hose.]

Or

[

1. Make sure knob control lever is in the "OFF" position. Shake well and attach to hose.
2. Turn water on at faucet, aim nozzle toward area to be treated and turn knob control lever to "ON" to begin spraying.
3. To stop spraying, turn control valve to the "OFF" position. Turn water off at faucet.
4. To relieve pressure, turn control valve to the "WATER" position, pointing sprayer away from self. Remove from hose.]

USE PRECAUTIONS:

- Some varieties of grapes and cucurbits are sensitive to sulfur and some plant damage may occur.
- Use care or do not spray on sulfur sensitive plants. If not sure, test spray a few leaves 2 days before spraying the entire plant.

USE RESTRICTIONS

- Do not use if temperatures are expected to be over 90°F.
- Do not apply to strawberry fruit that will be used for canning.

-Do not spray plants with SULFUR/PYRETHRINS FUNGICIDE/INSECTICIDE within 21 days of an oil spray.

For use only on residential lawns and gardens. Not for use on agricultural establishments growing agricultural crops or commodities for resale.

[Use one of the following sections:

[Use Sites: For use indoor, outdoor and in greenhouses.

FRUIT AND NUT TREES: almond, apple, avocados, cherry, citrus, oranges, grapefruit, lemon, limes, citron, kumquat, filbert, nectarine, peach, pear, pecans, pistachios, plum, prune, walnut

VEGETABLE AND VINE PLANTS: beans, beets, blackberries, blueberries, broccoli, Brussel's sprouts, cabbage, carrots, cauliflower, corn, cucurbits (cucumber, melons, pumpkins and squash), currant, gooseberries, grapes, kale, onions, peas, peppers, potatoes, raspberries, radish, strawberries, tomatoes

ORNAMENTALS: flowering plants and shrubs, woody ornamentals, roses, trees and houseplants

LAWNS

FOR CONTROL OF FUNGAL DISEASES:

Controls a wide range of fungal diseases including but not limited to: blackspot, powdery mildew, rust, scab, blight, brown rot and leaf spot. Thoroughly spray all areas of the plant, especially new shoots. For best control apply as a protective spray early in the season before the diseases are noticed. Re-spray every 7 to 10 days or after rain. May be used up to day before harvest.

FOR CONTROL OF INSECTS/MITES:

Controls a wide range of pests not limited to: Ants (excluding fire ants, harvester ants, Pharaoh's ants and carpenter ants), Aphids (including Green Peach Aphids), Armyworms, Bagworms, Beet Armyworm, Beetles (including Asparagus Beetle, Bean Beetles, Blister Beetles, Colorado Potato Beetles, 12-spotted Cucumber Beetles, Cucumber Beetles, Darkling Beetles (lesser mealworm), Saw-toothed Grain Beetles, Elm Leaf Beetles, Flea Beetles, Japanese Beetles, Mexican and Bean Beetles), Blow Flies, Borers (including European Corn Borer, and Squash Vine Borer), Cabbage Looper, Cabbageworms (including Cross-striped Cabbageworm and Imported Cabbageworm), Cankerworms, Caterpillars (including Eastern Tent Caterpillar, Forest Caterpillar and Tent Caterpillar), Crane Flies, Crickets, Diamondback Moth Larvae, Earwigs, Fireworms, Fungus Gnats, Fruit Flies, Glassy Winged Sharpshooter, Grape Leaf Skeletonizer, Green Fruit Worm, Harlequin Bug, Hornworms including Tomato Hornworm, Katydid, Lace Bugs, Leafhoppers (including Grape Leafhopper, and Potato Leafhoppers), Leafminers, Leaf-tiers, Loopers, Leafrollers (including Fruittree Leafrollers), Lygus, Maggots (including Apple Maggot and Onion Maggot), Mealy Bugs, Midges, Millipedes, Mites (including Spider Mites and Clover Mite), Moths (including Artichoke Plume Moth, Codling Moth, Diamondback Moth, European Pine Tip Moth, Gypsy Moth (adults and larvae), Indian Meal Moth and Mediterranean Flour Moth), Mushroom Flies, Navel Orangeworm, Pear Psylla, Plant Bugs, Psyllids, Roseslugs, Scale, Silverfish, Skippers, Sowbugs, Spittlebugs, Squash Bugs, Stink Bugs, Tarnished Plant Bug, Thrips including Greenhouse Thrips, Vinegar Flies, Webworms,

Weevils (including Boll Weevil, Carrot Weevil Clover Weevil and Rice Weevil), Whiteflies.

Thoroughly spray all areas of the plant, especially new shoots and underside of leaves. Pests need to be contacted by the spray to be controlled

]

OR

[

USE SITE – INDOOR, OUTDOOR AND GREENHOUSE	PEST	DISEASE
FRUIT AND NUT TREES: almond, apple, avocados, cherry, citrus, oranges, grapefruit, lemon, limes, citron, kumquat, filbert, nectarine, peach, pear, pecans, pistachios, plum, prune, walnut	Ants (excluding fire ants, harvester ants, Pharaoh's ants and carpenter ants), aphids, apple maggot, beetles, mites, moths, spider mites, leafhoppers, leafrollers, leafminers, caterpillars, whiteflies, spittlebugs, mealybugs, scale, thrips, psyllids, plant bugs, fruit flies, earwigs	scab, powdery mildew, rust, blight, brown rot
VEGETABLE AND VINE PLANTS: beans, beets, blackberries, blueberries, broccoli, brussel sprouts, cabbage, carrots, cauliflower, corn, cucurbits (cucumber, melons, pumpkins and squash), currant, gooseberries, grapes, kale, onions, peas, peppers, potatoes, raspberries, strawberries, tomatoes	Ants (excluding fire ants, harvester ants, Pharaoh's ants and carpenter ants), armyworms, beetles, cabbageworms, squash vine borer, armyworms, aphids, mites, spider mites, leafhoppers, leafrollers, leafminers, loopers, onion maggots, caterpillars, whiteflies, spittlebugs, mealybugs, scale, thrips, psyllids, plant bugs, fruit flies, earwigs, weevils	powdery mildew, rust, blight, leaf spots
ORNAMENTALS: flowering plants and shrubs, woody ornamentals, roses, trees and houseplants	Ants (excluding fire ants, harvester ants, Pharaoh's ants and carpenter ants), aphids, beetles, mites, spider mites, leafhoppers, leafrollers, leafminers, armyworms, loopers, caterpillars, roseslugs, whiteflies, spittlebugs, mealybugs, scale, thrips, psyllids, plant bugs, lacebugs, earwigs, weevils	powdery mildew, rust, blight, blackspot, leaf spots

LAWNS	aphids, mites, spider mites, leafhoppers, caterpillars, beetles, spittlebugs, thrips, earwigs	rust, leaf spot, blight, powdery mildew
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STORAGE AND DISPOSAL
PESTICIDE STORAGE: Store at room temperature and protect from freezing.
PESTICIDE DISPOSAL AND CONTAINER HANDLING:
 Nonrefillable. Do not reuse or refill this container.
If empty: Place in trash or offer for recycling if available.
If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

OPTIONAL STATEMENTS: [These statements may or may not be used on the product's label.

- 3 IN 1
- Controls a wide range of fungal diseases and pests.
- Controls insects and diseases on listed fruit, vegetables and ornamentals
- Controls a wide range of fungal diseases and insects on listed fruit, nuts, citrus, vegetables, ornamentals, houseplants and lawns.
- Controls (Aphids), (Mites), (Beetles), (crickets), (Ants (excluding fire ants, harvester ants, Pharaoh's ants and carpenter ants)), (weevils), (silverfish), (leafrollers), (leafminers), (armyworms), (loopers), (Caterpillars), (Whiteflies) and other insect pests
- Controls a wide range of insects, diseases and mites on fruit and nut trees, vegetables and ornamentals
- Kills: (Aphids), (mites), (spider mites), (Beetles), (crickets), (Ants (excluding fire ants, harvester ants, Pharaoh's ants and carpenter ants)), (weevils), (silverfish), (leafrollers), (leafminers), (armyworms), (loopers), (leafhoppers), (caterpillars), (rose slugs), (whiteflies), (spittlebugs), (mealybugs), (scale), (thrips), (psyllids), (plant bugs), (lacebugs), (fruit flies), and (earwigs).
- Controls diseases, insects and mites
- Insecticide/Fungicide/Miticide
- Multi-purpose pest control
- Rose Fungicide, Insecticide and Miticide
- Protective rose spray
- Controls rose black spot
- Controls black spot, powdery mildew and rust
- Controls black spot, powdery mildew, rust, aphids and mites
- Controls a wide range of rose diseases
- For use on roses, flowers, shrubs, vegetables & fruit trees
- Controls aphids and mites
- Controls rose and ornamental diseases
- Prevents leaf loss caused by black spot and rust
- Quick facts
 - ready-to-spray..no mixing, no measuring
- Fungicide and Insecticide
- Contact killer for listed insect and mite pests
- Controls Aphids, Mites, Caterpillars and other insect pests
- For household home garden use.
- Use up to day before harvest

- Children and pets can enter the treated area after sprays have dried.
- Ideal for controlling rose diseases.
- Sulfur fungicides are widely regarded as providing effective control of several major diseases.
- SULFUR/PYRETHRINS FUNGICIDE/INSECTICIDE can be used on inside plants.
- Proper plant nutrition, and removing dead or damaged leaves will also reduce disease and insect problems.
- (Note:) Wet weather promotes plant diseases.
- Dilute, per label instructions, as little as 2½ fluid oz. gallon of water in drier weather or when low levels of disease are present.
- One pint makes up to 6.4 gallons of finished spray.
- Kills listed fungi, insects & mites.
- Can be used in vegetable gardens.
- Can be used on roses, vegetables, fruits and ornamentals.
- Use to protect apples, cherries, strawberries, peaches; citrus, pears, nectarines, plums, prunes, nuts, vegetables and ornamentals against listed pests
- Kills listed Insects, Diseases & Mites.
- For use on Fruit Trees, Vegetables, Flowers & Shrubs
- Read Entire Container Label Before Using This Product
- Read the label first

Quick Facts	
[Insert optional statements from list of Optional Statements listed immediately above]	
PESTS CONTROLLED	(Aphids), (mites), (spider mites), (Beetles), (crickets), (Ants (excluding fire ants, harvester ants, Pharaoh's ants and carpenter ants)), (weevils), (silverfish), (leafrollers), (leafminers), (armyworms), (loopers), (leafhoppers), (caterpillars), (rose slugs), (whiteflies), (spittlebugs), (mealybugs), (scale), (thrips), (psyllids), (plant bugs), (lacebugs), (fruit flies), and (earwigs).
DISEASES CONTROLLED	Blackspot, powdery mildew, rust, scab, blight, brown rot, and leaf spot.
USE SITES	On roses, flowers, listed fruit and nut trees, vegetables, vine plants, ornamentals and lawns.
[Phone symbol]	For questions and comments call [toll-free 1-XXX-XXX-XXXX]

USE SITE – INDOOR, OUTDOOR AND GREENHOUSE	PEST	DISEASE
[Insert any or all of the following:] FRUIT AND NUT TREES: almond, apple, avocados, cherry, citrus, oranges, grapefruits, lemon, limes, citron, kumquat, filbert, nectarine, peach, pear, pecans, pistachios, plum, prune, walnut VEGETABLE AND VINE PLANTS: beans, beets, blackberries, blueberries,	[Insert any or all of the following:] Ants (excluding fire ants, harvester ants, Pharaoh's ants and carpenter ants), Aphids (including Green Peach Aphids), Armyworms, Bagworms, Beet Armyworm, Beetles (including Asparagus Beetle, Bean Beetles, Blister Beetles, Colorado Potato Beetles, 12-spotted Cucumber Beetles, Cucumber Beetles, Darkling Beetles (lesser mealworm), Saw-toothed Grain Beetles, Elm Leaf Beetles, Flea Beetles, Japanese Beetles, Mexican and Bean Beetles), , Blow Flies, Borers (including European Corn Borer, and Squash Vine Borer), Cabbage Looper, Cabbageworms (including	[Insert any or all of the following:] blackspot, powdery mildew, rust, scab, blight, brown rot and leaf spot

<p>broccoli, Brussel's sprouts, cabbage, carrots, cauliflower, celery, corn, cucurbits (cucumber, melons, pumpkins and squash), currant, gooseberries, grapes, kale, lettuce, onions, peas, peppers, potatoes, raspberries, radish, strawberries, tomatoes HERBS ORNAMENTALS: flowering plants and shrubs, woody ornamentals, roses, trees and houseplants LAWNS</p>	<p>Cross-striped Cabbageworm and Imported Cabbageworm), Cankerworms, Caterpillars (including Eastern Tent Caterpillar, Forest Caterpillar and Tent Caterpillar), Crane Flies, Crickets, Diamondback Moth Larvae, Earwigs, Fireworms, Fungus Gnats, Fruit Flies, Glassy Winged Sharpshooter, Grape Leaf Skeletonizer, Green Fruit Worm, Harlequin Bug, Hornworms including Tomato Hornworm, Katydids, Lace Bugs, Leafhoppers (including Grape Leafhopper, and Potato Leafhoppers), Leafminers, Leaf tiers, Loopers, Leafrollers (including Fruittree Leafrollers), Lygus, Maggots (including Apple Maggot and Onion Maggot), Mealy Bugs, Midges, Millipedes, Mites (including Spider Mites and Clover Mite), Moths (including Artichoke Plume Moth, Codling Moth, Diamondback Moth, European Pine Tip Moth, Gypsy Moth (adults and larvae), Indian Meal Moth and Mediterranean Flour Moth), Mushroom Flies, Navel Orangeworm, Pear Psylla, Plant Bugs, Psyllids, Roseslugs, Scale, Silverfish, Skippers, Sowbugs, Spittlebugs, Squash Bugs, Stink Bugs, Tarnished Plant Bug, Thrips including Greenhouse Thrips, Vinegar Flies, Webworms, Weevils (including Boll Weevil, Carrot Weevil Clover Weevil and Rice Weevil), Whiteflies.</p>	
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- Money back guarantee: if you are not satisfied with this product, we will gladly refund your original purchase price.
- For questions or comments call toll free [Insert supplemental distributor phone number]



[The registrant may use one of these three optional statements, either:

NOTICE TO BUYER

To the extent consistent with applicable law, seller warrants that this product conforms to the chemical description on this label and is reasonably fit for the purposes stated on this label only when used in accordance with directions under normal use conditions. This warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. Buyer assumes all risk of any such use. To the extent consistent with applicable law, seller makes no other warranties, either express or implied.

OR

Buyer assumes all responsibility for safety and use not in accordance with directions.

OR

- SATISFACTION GUARANTEED.]

Registrant: W. Neudorff GmbH KG, An der Mühle 3, D-31860 Emmerthal, Germany

Optional Statements: [Supplemental distributors will use one of these two statements, either:]

989

-Sold under a license of "W. Neudorff GmbH KG, Germany"

OR

-Manufactured under a license of "W. Neudorff GmbH KG, Germany"



EPA REG. NO. 67702-17

EPA EST. NO. 67702-DEU-1