TRUSTED SINCE 1926

KOSE *Systemic* Rose & Flower SHIELD dren

Insects and disease protection for 6 weeks!

No Spraying, mix & pour around base of plant

Dual action

ACTIVE INGREDIENTS:

Tebuconazole: alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol . . . Imidacloprid
OTHER INGREDIENTS:
 OTHER INGREDIENTS:
 99.05%

 TOTAL:
 100.00%

 EPA Est. No. 4-NY-1
 EPA Reg. No. 69361-19-4

Keep Out Of Reach Of Children CAUTION/CUIDADO (See Back Panel for Additional Precautionary Statements)



ROSE SHIELD Rose & Flower drench

- √ Controls listed insects and diseases on roses, flowers and other ornamentals
- √40 fl. oz. treats up to 20 roses
- ✓ Controls Japanese beetles, borers, aphids, black spot, powdery mildew and other listed insects & diseases

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (TO THE USER: If you do not understand the label, find someone to explain it to you in detail.)

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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 while bees are foraging. Do not apply this product to plants that are flowering. Only apply after all flower petals have fallen off.

FOR OUTDOOR RESIDENTIAL USE ONLY

BEFORE YOU USE

Read and follow these directions when using:

- Do not apply near lakes, streams, rivers or ponds.
- Do not apply to plants grown for food.
- Do not treat plants grown in pots, flower boxes or other containers.
- Do not apply to soils which are water-logged or frozen.
- Measuring utensils such as measuring cups and measuring spoons must not used for any food or drinking water purposes after use with this product.

HOW TO USE

Shake Well Before Use:

 Fill a bucket or watering can with the appropriate amounts of concentrate (add first) and water (add last).

- Single Plants:

Slowly pour as close to the base of the plant as possible, being careful not to get on leaves.

• Flowerbeds:

Sprinkle over the tops of the plants and cover the entire area.

NOTE: The Flowerbed solution is diluted with more water than the Single Plant solution to ensure safety to plant leaves when sprinkling over the top.

 When finished, rinse the bucket/watering can with clean water and pour onto treated area.

HOW MUCH TO USE

Roses

2 fl.oz. (4 TBSP) in 1 quart of water treats 1 plant

Flowerbeds

2 fl. oz. (4 TBSP) in 2 gallons of water treats 12 sq. ft.

<u>Azaleas. Camellias, Rhododendrons, and Other</u> Shrubs

1 fl. oz. (2 TBSP) in 1 quart of water per foot of plant height

FOR BEST RESULTS

- Begin using this product in the spring when plants are actively growing.
- Reapply every 6 weeks for a total of 3 applications per year. In areas where disease occurs frequently and the soil is sandy, the application interval can be shortened to 4-5

weeks for a total of 4 applications per year.

- Ensure the product gets down into the rootzone by:
- pulling mulch away from plants to be treated.
- building a well around individual plants.
- pouring the drench solution slowly to allow the soil to absorb it.
- Keep rose, flower, and shrub beds clean.
 This minimizes harborage sites for diseases and insects(for additional cultural practices, consult your County Extension Service).

HOW THIS PRODUCT WORKS

Water moves the product down into the root zone where it is taken up and moved into the plant. The entire plant, even new growth, is protected against insects and disease. Rain or watering cannot wash off this long-lasting systemic protection.

Do Not Allow Children and Pets to Enter the Treated Area Until It Has Dried

INSECTS CONTROLLED

Adelaids Aphids

Black Vine Weevil

Larvae Borers

 Flatheaded (including Bronze Birch and Alder

Borers) Roundheaded

(including Eucalyptus Longhorned Borers)

Japanese Beetles, Adult Scales (including

Lace Bugs Leaf Beetles (including

Elm Leaf Beetles and

Viburnum Leaf Beetles)

Thrips

Psvllids

Leafhoppers (including Glassy-winged Sharpshooters)

Leafminers (including Rirch Leafminers and

Holly Leafminers) Mealybugs

Pine Tip Moth Larvae

Royal Palm Bugs

Sawfly Larvae

Armored Scale (suppression) and Soft

Scale)

Whiteflies

DISEASES CONTROLLED	
Diseases	Plants
Black Spot	Roses
Powdery Mildew	
Rust	
Powdery Mildew	Flowers
Rust	
Southern Blight	
Black Spot	Azaleas
Powdery Mildew	Camellias
Rust	Rhododendrons and
Southern Blight	Other Landscape
Ů	Ornamental Shrubs

WHERE TO USE

Roses, flowers, iris, hibiscus, azaleas, camellias, rhododendrons and other shrubs

WHEN TO USE

Every 6 weeks throughout the growing season (See seasonal limitations in Directions for Use.)

COVERAGE

Treats up to 16 roses & other shrubs or 200 square feet of flowerbed (32 fl.oz.)

STORAGE AND DISPOSAL

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

Pesticide Storage:

Store in original container in a cool, dry place, out of reach of children, preferably a locked storage cabinet. Protect from freezing.

Pesticide Disposal: Wastes resulting from the

use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling:

If empty: Non-Refillable Container. Do not refill or reuse this container.

STORAGE AND DISPOSAL CONTINUED If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary

landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

FIRST AID

IN CASE OF ACCIDENTAL	IMMEDIATELY
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, and then continue rinsing the eye. Call a poison control center or doctor for treatment advice.
product label emergency roo	alling poison control center, have this accessible. If seeking treatment at an om or doctor's office bring this label cal personnel. For Medical Emergency

Assistance, call the National Pesticide Information Center

1-800-858-7378.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

- · Causes moderate eye irritation.
- Avoid contact with eyes or clothing.
 - Wear long-sleeved shirt, long pants, shoes, socks and gloves made of any waterproof material.
 - Wash hands throughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco will reduce exposure.

ENVIRONMENTAL HAZARDS

- Do not apply directly to water.
- This product is highly toxic to aquatic invertebrates.
 This product is highly toxic to bees exposed to direct
 - treatment or residues in blooming plants or weeds.
- 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 when rain is not predicted for the next
 - 24 hours will help to ensure that wind or rain does not blow or wash the pesticide off the treatment area.
 - Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

PROTECTION OF POLLINATORS



APPLICATION RESTRICTIONS EXIST FOR THIS PRODUCT

BECAUSE OF RISK TO BEES AND OTHER INSECT POLLINATORS. FOLLOW APPLICATION RESTRICTIONS FOUND IN THE DIRECTIONS FOR USE TO PROTECT

POLLINATORS.

Look for the bee hazard icon in the Directions for Use for each application site for specific use restrictions to protect bees and other insect pollinators.

This product can kill bees and other listed insect pollinators.

Bees and other insect pollinators will forage on plants when they flower, shed pollen, or produce nectar.

Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

When Using This Product Take Steps To:

- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the application site.
- Minimize drift of this product on to beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to pollinator attractive habitat can result in bee kills.

PROTECTION OF POLLINATORS CONTINUED:

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at: http://pesticidestewardship.org/PollinatorProtection/Pages/default.aspx.

Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to: www.aapco.org/officials.html Pesticide incidents should also be reported to the National Pesticide Information Center at: www.npic.orst.edu or directly to EPA at: beekill@epa.gov

LIMITED WARRANTY

Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.