



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number: Date of Issuance:

241-411

FEB 1 8 2009

NOTICE OF PESTICIDE:

\_\_\_ Registration

**XX** Reregistration

(under FIFRA, as amended)

Terms of Issuance: **Unconditional** 

Name of Pesticide Product:

STATURE MZ

Name and Address of Registrant (include ZIP Code):

BASF Corporation

26 Davis Drive

Research Triangle Park, NC 27709

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Mancozeb Reregistration Eligibility Document(s), EPA has reregistered the product listed above provided that the following changes are made to the label:

- 1. On page 2 in the **PERSONAL PROTECTIVE EQUIPMENT** section add the following "• Chemical resistant gloves made out of any water proof material"
- 2. In the Agricultural Use Requirements section on page 4, delete the last paragraph "DO NOT apply...pesticide regulation."
- 3. Under the heading **Storage and Disposal** on page 4 the subheading of "Storage" should be changed to "Pesticide Storage".

Page 1 of 2

Signature of Approving Official:

Mary L. Waller

Date:

2/18/09

Mary Waller

Product Manager (Team 21)

Fungicide Branch

Registration Division

EPA Form 8570-6

Notice of Pesticide Reregistration Stature MZ EPA Reg. No. 241-411 Page 2 of 2

- 4. Add the following sentences to the end of the paragraph under the heading **COMPATIBILITY OF MIXTURES** on page 5: "Do not tank mix with any pesticide that contains a prohibition on tank mixing. Follow more restrictive labeling of any tank mix partner."
- 5. In the OUTDOOR-GROWN AND GREENHOUSE-GROWN ORNAMENTALS section on page 6 under the subheader Maximum Use Rates
  - a. Change "2.25 lbs/acre/application" to "2.25 lb Stature/acre/application
  - b. Change "11.25 total lbs/acre" to "11.25 total lbs Stature/acre"
  - c. Add the following statement: "Applications to cut flowers and greenhouse grown ornamentals are limited to 20 per year."
- 6. In the box at the bottom of page 7 delete the sentences "User assumes all risks...to all uses."
- 7. On page 8 in note a to the table change "...directed spray sprench..." to "directed spray drench..."
- 8. On page 9 change note f from "**DO NOT** use fruit for food...." To "**DO NOT** use fruit, nuts or seeds for food...."

This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Submit one (1) copy of final printed labeling incorporating the above changes before you release the product for shipment. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted with Comments" is enclosed for your records.

The basic Confidential Statement of Formula (CSF) dated 1/4/08 submitted in connection with reregistration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable. This CSF supersedes all CSFs previously accepted for this product.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin robert@epa.gov.

Sincerely,

Mary L. Waller

Product Manager (21)

Fungicide Branch

Registration Division (7505P)

Mary L. Waller

#### Enclosure

Label stamped "Accepted with Comments"

PRB Label Review dated 6/25/08

Acute Toxicity Review DP351934 dated April 30, 2008

Product Chemistry Review DP351932 dated June 3, 2008





Under the Federal Inscheide.
Fendicide, and Redenticide Act
as associated, for the posticide
registered unit of EA Reg. No.

## Stature® fungicide

Wettable powder for use on ornamental crops grown in commercial greenhouses, lathhouses and shadehouses, and in field or containers outdoors

EPA Reg. No. 241-411

EPA Est. No.

U.S. Patent No. 5,952,496 and Re. 35,985

# KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUCION

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.)

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

See inside for complete First Aid, Precautionary Statements, Directions For Use, and Conditions of Sale and Warranty.

#### **Net Contents:**

BASE Corporation, Agricultural Products 26 Davis Drive, Research Triangle Park, NC 27709

	FIRST AID				
If swallowed	Call a poison control center or doctor immediately				
	for treatment advice.				
	<ul> <li>Have a person sip a glass of water if able to swallow.</li> </ul>				
	DO NOT induce vomiting unless told to do so by a				
	poison control center or doctor.				
	DO NOT give anything by mouth to an unconscious person.				
If on skin or clothing	Take off contaminated clothing.				
	<ul> <li>Rinse skin immediately with plenty of</li> </ul>				
	water for 15 to 20 minutes.				
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>				
If in eyes	Hold eyes open and rinse slowly and gently with				
	water for 15 to 20 minutes. Remove contact				
	lenses, if present, after the first 5 minutes; then				
	continue rinsing eyes.				
A Company of the second	Call a poison control center or doctor for treatment				
	advice.				
HOT LINE NUMBER					
Have the product container or label with you when colling a poison control					

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-932-HELP (4357).

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. **DO NOT** breathe dust or spray mist. Avoid contact with skin, eyes and clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling.

#### Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for **Category A** on an EPA chemical-resistance category selection chart.

#### Mixers, loaders, applicators, and other handlers must wear:

- Long-sleeved shirt
- Long pants
- Shoes and socks

In addition, all handlers except pilots, ground-boom applicators, and air-blast applicators must wear:

- Chemical-resistant gloves made of any waterproof material
- A NIOSH-approved respirator with a dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or any R, P, or HE filter

See Engineering Controls for additional requirements.

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

Engineering Controls. Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)]. Human flagging is prohibited. Flagging to support aerial application is limited to use of the Global Positioning System (GPS) or mechanical flaggers.

When handlers use the enclosed cabs 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.

#### **User Safety Recommendations**

#### Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE 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**

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This pesticide is toxic to aquatic organisms. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. **DO NOT** apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.

#### **Directions For Use**

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

Carefully read and understand the **Directions For Use** and restrictions before applying this product.

THIS LABEL MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF FUNGICIDE APPLICATION.

DO NOT use on plants for food or feed purposes.

**DO NOT** apply this product through any type of irrigation system.

**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 the 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 **24 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 soil or water, is:

- Coveralls
- Shoes and socks
- Chemical-resistant gloves made of any waterproof material

**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.

#### Storage and Disposal

**DO NOT** contaminate water, food or feed by storage or disposal.

**Storage**. Store in a cool, well-ventilated area. **DO NOT** allow to become overheated in storage. Keep container closed when not in use.

Pesticide Disposal. Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

#### **Container Disposal**

Nonrefillable container. DO NOT reuse or refill this container. 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.

#### **GENERAL INFORMATION**

Stature fungicide is a 69% wettable powder (WP) fungicide used for the control of a broad spectrum of diseases on ornamental plants grown in greenhouses, lathhouses and shadehouses, and in field or containers outdoors. Stature is a broad-spectrum fungicide to be used in a preventive spray program. Consult the use directions table. Stature must be used in accordance with this label. Stature has a different mode of action than other fungicide chemical classes. It can be used in disease management programs where fungicide rotation is emphasized to help prevent the development of resistance. Carefully read, understand, and follow all directions and precautions. Disease pressure and environmental conditions will determine the length of the spray interval. Sprayers should be properly calibrated before application.

#### RESISTANCE MANAGEMENT.

Stature is a broad-spectrum protectant fungicide. If not applied on a routine protectant spray schedule, crops should be examined on a weekly basis. Fungicide application should be made at the recommended label use rate and spray schedule at the first sign of disease, or during environmental conditions favorable for disease development. Resistance management strategies advise not to apply at rates lower than recommended on the label.

#### **COMPATIBILITY OF MIXTURES**

The tank mixing behavior of this fungicide with other pesticides has not been fully investigated. This product is believed to be compatible with most commonly used fungicides, insecticides, micronutrients, growth regulators, and spray adjuvants. Consult specific product labels for additional information. It is always advisable to conduct a tank compatibility test when you plan to mix this product with other products. To determine the physical compatibility of this fungicide with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add dry formulations first, then flowables, then emulsifiable concentrates last. After thorough mixing, allow this mixture to stand for 5 minutes. Look for signs of separation, globules, sludge, flakes or other precipitate. **DO NOT** tank mix with the other pesticides if the jar test with **Stature** has indicated incompatibility.

PREPARATION OF SPRAY SOLUTION. Read COMPATIBILITY OF MIXTURES section prior to any tank mixing with this product. Fill the spray tank until it is approximately 1/2 full with clean water. Add Stature to the spray tank while agitating. Agitation must be engaged prior to the addition of the product to obtain a complete and uniform mixture of Stature. Add fungicides, insecticides, growth regulators, micronutrients, and spray adjuvants after Stature has been placed in suspension. When mixing is complete, add water to desired volume. When preparing spray solutions for use in a hand sprayer, premix as a slurry in a small container,

and then add to sprayer containing 1/3 to 1/2 the desired final water volume and agitate. When mixing is complete, add water to desired volume. Refer to the following table when mixing spray solutions.

Mixing Spray Solutions of Stature<sup>®</sup> fungicide

Spray Volume	Pounds of Formulated Product	Ounces of Formulated Product	Grams of Formulated Product	
100	1.750	28.0	794	
10	0.175	2.8	79	
5	0.090	1.4	40	

APPLICATION. Carefully read, understand, and follow all directions and precautions. Disease pressure and environmental conditions will determine the length of the application interval. Under severe or threatening disease conditions, the minimum interval should be used. For proper application, determine the number of square feet to be treated and the gallons to be applied per 1000 square feet. Prepare only the amount of spray solution required to treat the measured area. Careful calibration of spray equipment is recommended prior to use. If you have questions about calibration, you should contact a state extension service specialist or horticultural consultant in your area, equipment manufacturers or other experts.

#### **OUTDOOR-GROWN AND GREENHOUSE-GROWN ORNAMENTALS**

**Use Rate.** For use on ornamentals grown in greenhouses, lathhouses and shadehouses, and those grown in the field or containers, apply the equivalent of 1.75 lbs **Stature** fungicide per 100 gallons of dilute spray. Consult the dilution table above for product use in smaller volumes.

Thoroughly spray plant foliage until runoff.

**Spray Interval.** Begin spraying **Stature** when plants are well established or at first sign of disease, in a full coverage spray at 7-day to 10-day intervals throughout the production cycle. Disease pressure and environmental conditions determine spray intervals. Applications should begin prior to the onset of disease infection. Apply **Stature** fungicide to ensure spray runoff.

**Maximum Use Rates. DO NOT** exceed 2.25 lbs/acre/application and no more than 11.25 total lbs/acre in any one season.

#### SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application (e.g., ground, aerial, air-blast, and chemigation) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

#### Wind Speed

DO NOT apply at wind speeds greater than 15 mph.

#### **Temperature Inversions**

If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. **DO NOT** make applications into areas of temperature inversions or stable atmospheric conditions.

#### Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of mancozeb. Where states have more stringent regulations, they must be observed.

#### Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

#### Additional requirements for aerial applications

- The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- Release spray at the lowest height consistent with efficacy and flight safety.
   DO NOT release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
- When applications are made with a crosswind, the swath must be displaced downwind. The applicator must compensate for this displacement at the upwind and downwind edge of the application area by adjusting the path of the aircraft upwind.

#### Additional requirements for ground-boom applications

**DO NOT** apply with a nozzle height greater than 4 feet above the crop canopy.

Neither the manufacturer nor the seller has determined the effects of using **Stature**® **fungicide** on all ornamental species and cultivars. For this reason, it is recommended that prior to any large-scale application on such plants, the user should determine the effects of **Stature** by testing a small section of the type of plants to be treated. User assumes all risks arising out of application to unlabeled plants. This DISCLAIMER applies to all uses.



### Ornamentals Recommended for Treatment with Stature<sup>®</sup> fungicide (includes crops, such as but not limited to)

Flowering Annual and Perennial Plants and Bulbs	Flowering Annual and Perennial Plants and Bulbs (continued)	Foliage Plants	Woody Ornamentals (Shrubs and Trees)	Woody Ornamentals (Shrubs and Trees) (continued)
African violet <sup>a</sup> (1,2,4,6)	Gloxinia (2)	African violet <sup>a</sup> (1,2,4)	Arborvitae (2)	Lilac (2,4)
Ageratum (2)	Hydrangea (2)	Alaria <sup>a</sup> (2,4)	Ash (2)	Linden (2)
Alyssum (1)	Impatiens (1)	Aloe vera <sup>a</sup> (2,4)	Aspen (2,4)	Locust (2)
Anemone (1,5)	iris (2,5)	Anthurium (2) Chinese evergreen	Azalea <sup>b</sup> (2,3,4)	Magnolia (2)
Artemisia (1)	Jerusalem cherry (2)	(Alaonema spp.) (2) Christmas and Thanksgiving	Birch (2,4,7)	Mahogany (2)
Aster, perennial (1,2,5)	Kalanchoe (2)	cactus <sup>a</sup> (2,4)	Bottlebrush (4)	Maple <sup>(i)</sup> (2)
Azalea <sup>b</sup> (2,3,4)	Lily (2)	Cordyline (Ti plant) <sup>a</sup> (2,4)	Buffaloberry <sup>f</sup> (2)	Oak (2,7)
Begonia (2,5) Black-eyed Susan	Lisianthus (1,2)	Croton (2)	Camellia <sup>b</sup> (3)	Oleander (2)
(Rudbeckia) (1,2)	Lupine (Lupinus) (1)	Dieffenbachia <sup>a</sup> (2,4)	Cedar (2)	Osage orange (2)
Bleedingheart (2)	Marigold <sup>e</sup> (2)	Dracaena <sup>a</sup> (2,4)	Conifers <sup>a</sup> (2,4,5,8) Crabapple (omamental)	Palms (2)
Bluebells (Campanula) (5)	Miniature Rose <sup>a</sup> (1,2,4,5)  Monkey flower ( <i>Mimulus</i> sp.)	English ivy <sup>a</sup> (4)	(2,4,5)	Peony (2,3)
Butterfly flower (2)	(1)	Fern (2)	Cypress (2,9)	Photinia (2)
Carnation (1,2,5)	Narcissus (2)	Ficus (2)	Dogwood, flowering <sup>h</sup> (2)	Pine (2,4)
Centaurea (1) Christmas and Thanksgiving	Orchid (2)	Grape ivy, Kangaroo vine (Cissus spp.) <sup>a</sup> (1,2,4)	Elm (2)	Plemomele (2)
cactus <sup>a</sup> (2,4)	Pepper, ornamental (1,2)	Hibiscus (2)	Eucalyptus (2,4)	Poplar (2)
Chrysanthemum <sup>c</sup> (2,3,5)	Pansy <sup>a</sup> (1,2,4,5,6)	Hosta (2)	Fatsia (2,5)	Redbud (2,4)
Cineraria (2)	Petunia (2)	Lady palm (2)	Filbert <sup>i</sup> (2)	Redwood (2)
Columbine (2,5)	Phlox (1,2)	Lipstick vine (2)	Fir <sup>9</sup> (2,4,8)	Rhododendron <sup>b</sup> (2,4,5
Coral bells (Heuchera) (2)	Poinsettia (2,4,5)	Myrtle (2)	Firethorn (Pyracantha) (2)	Sequoia (2)
Coreopsis (2)	Polyanthus (2)	Orchid (2)	Gardenia (2)	Skunkbush (2,3)
Cyclamen (2)	Potentilla (1)	Peperomia <sup>a</sup> (2,4)	Gold dust tree (Aucuba japonica) (2)	Sumac (Viburnum) (1)
Dahlia (2)	Primrose (1,5)	Philodendron <sup>a</sup> (2,4)	Hawthorn (2,4,5)	Sweet Gum (4)
Delphinium (2)	Ranunculus (1,2,5)	Pilea <sup>a</sup> (4)	Hebe (1,2)	Tulip Tree (2,4)
Dianthus (1,5)	Rose (cut or potted) (1,2,4,5)	Rattlesnake plant (Calanthea spp.) (2)	Hickory <sup>r</sup> (2)	Walnut <sup>f</sup> (2,4)
Dusty miller (2)	Scabiosa (1)	Schefflera <sup>a</sup> (2,4)	Holly (2,4)	(2,1)
Fuchsia (2,5)	Snapdragon <sup>e</sup> (1,4,6)	Spathiaphyllum <sup>a</sup> (4)	Hollyhock (2,5)	
Gardenia (2)	Statice (Limonium) (1,2)	Syngonium (2) Taliflower ( <i>Anthurium</i> spp.)	Honeysuckle (2) Horsechestnut, Buckeye	
Geranium (1,2,5)	Stock (1)	(2)	(2)	
Gerbera daisy (1,2)	Sunflower (1)	Wax plant (Hoya spp.) (2)	Indian rubber tree (2)	· .
Geum (1)	Tulip (2)	Venus flytrap (2)	Juniper (2)	
Gladiolus <sup>d</sup> (2)	Verbena (2)	Yucca (2)	Laurel, mountain <sup>b</sup> (2,3)	
	Veronica (Speedwell) (1)	Zebra plant (Aphelandra) (2)	Lavender (2)	
and the second of the second o	Viola* (1,2,4,6)		Ligustrum (2)	The state of the state of
and Maria Award and State of	Vinca <sup>a</sup> (Periwinkle) (2,4,6)	egi kirengila masa da		
	Zinnia (2)			

<sup>&</sup>lt;sup>a</sup>For suppression of aerial *Phytophthora* and control of certain crown and root rots listed below, apply a directed spray (sprench) to stem and crown of plants prior to visible disease symptoms and continue preventive applications of a 5-day to 7-day spray interval.

<sup>&</sup>lt;sup>b</sup> Apply in full coverage spray, 2 to 3 times per week, while flowers are opening. Direct spray into flowers, and thoroughly drench the soil.

<sup>&</sup>lt;sup>6</sup> Apply twice weekly during blooming period.

#### Diseases Controlled with Stature<sup>®</sup> fungicide

Apply as directed above unless otherwise noted.

- 1. Downy mildew diseases caused by: Bremia, Pseudoperonospora, Peronospora, Plasmopara
- 2. Leaf spots/Foliar blights: Actinopelte leaf spot, Alternaria leaf spot/blight, Anthracnose, Ascochyta blight, Black leaf spot, Botrytis blight, Cercospora leaf spot/blight/frogeye, Curvularia leaf spot, Cylindrosporium leaf spot, Dactylaria leaf spot, Didymellina leaf spot, Elsinoe leaf spot, Entomosporium leaf spot, Frabraea leaf spot, Frogeye leaf spot, Fusarium leaf spot, Gloesporium leaf spot, Guignardia leaf spot, Herpobasidium blight, Leptosphaeria brown spot, Mystroporium ink spot, Phompsis blight, Phyllosticta leaf spot, Phytophthora leaf spot, Purple spot, Ramularia leaf spot, Scirrhia brown spot, Septoria leaf spot, Smoulder, Sphaeropsis
- 3. Flower spots/Blights: Botrytis petal spot, Botrytis blossom blight, Petal blight
- 4. Stem and crown rots\*: Cylindrocladium root rot, Aerial Phytophthora crown rot and stem blight
- 5. Scab diseases caused by: Cladosporium, Fusicladium, Sphaceloma, Venturia
- 6. Rust diseases caused by: Cronartium, Endocronatium, Gymnosporangium, Melampsora, Melampsoridium, Phragmidium, Pucciniastrum hydrangea, Puccinia, Uromyces
- 7. Taphrina leaf blister
- 8. Needle cast of conifers caused by: Cyclaneusma, Hypoderma, Ismiella, Lophodermium, Naemacyclus, Pestalotia, Rhabdoclime, Rhizosphaera, Scirrhia, Sphaeropsis
- 9. Monochaetia canker
- \*For suppression of aerial *Phytophthora* and control of certain crown and root rots listed below, apply a directed spray (sprench) to stem and crown of plants prior to visible disease symptoms and continue preventive applications on a 5-day to 7-day spray interval.

d Make regular weekly applications starting before diseases appear and increase to 2 or 3 applications per week during periods of heavy disease and during rainy weather. On flower spikes, reduce spray concentrations to 1 lb per 100 gals.

<sup>&</sup>lt;sup>e</sup> **DO NOT** use on French dwarf double or Signet-type marigold seedlings.

DO NOT use fruit for food or feed purposes. DO NOT USE ON SUGAR MAPLES INTENDED FOR THE PRODUCTION OF MAPLE SYRUP.

<sup>&</sup>lt;sup>9</sup> Begin applications in spring or early summer before infection occurs. Repeat after heavy rains and at 2-week intervals as long as needed.

<sup>&</sup>lt;sup>h</sup> Apply when buds begin to open, when bracts have fallen, 4 weeks later and again in late summer after flower buds for next season have formed.

Apply in early spring and early fall, drenching soil around plants as well as the foliage. Promptly destroy all infected plant parts.

#### **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 must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the 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 labelling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, 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.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASE AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF 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.

Stature is a registered trademark of BASF.

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000241-00411.20071214.**NVA 2007-04-197-0193** Supersedes: NVA 200x-04-197-0261

> BASF Corporation Agricultural Products 26 Davis Drive Research Triangle Park, NC 27709



The Chemical Company