

US. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (N7505C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Musbers 55947Date of Issuance:

132

DEC 22 1993

NOTICE OF PESTICIDE:

<u>x</u> Registration Reregistration

(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

Sentinel 40 WG Turf Fungicide

Name and Address of Registrant (include ZIP Code):

Sandoz Agro, Inc. 1300 East Touhy Avenue Des Plaines, Illinois 60018

Moter Charges 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 registered/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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that:

You will submit the data listed below, conducted in accordance with the 40 CFR Part 158 test guidelines referred to below:

Guideline Reference Number

Study Title

Date Due

85-2

Dermal Penetration

December 31, 1994

If necessary, you will submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.

Signothre of Approving Official: Aure

Date:

DEC 22 1993

EPA Form 8570-6

3. You will submit production information (pounds or gallons produced) for this product for the fiscal year in which the product is conditionally registered, in accordance with FIFRA section 29. The fiscal year begins October 1 and ends September 30. The production information will be submitted to the Agency no later than November 15, following the end of the preceding fiscal year. This information should be submitted to:

U.S. Environmental Protection Agency Office of Pesticide Programs (H-7504C) Document Processing Desk (RSB) 401 M St., SW., CM#2 Washington, DC 20460

- 4. Make the following labeling change before you release the product for shipment: Add the phrase "EPA Registration No. 55947-132".
- 5. Submit five copies of the final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely yours,

Signey C. Jackson

Acting Product Manager (21) Fungicide-Herbicide Branch Registration Division (7505C)

Enclosure

}

7505C:C.Grable:cg:12/14/93

## (Container Label)

# SENTINEL® 40WG TURF FUNGICIDE in Water Soluble Bags

A broad spectrum systemic turf fungicide for prevention and control of certain diseases on golf courses and sod farms.

#### **ACTIVE INGREDIENT:**

)

)

Cyproconazole $[\alpha$ -(4-chlorophenyl)- $\alpha$ -(1-cyclopropylethyl)-	
1H-1,2,4-triazole-1-ethanol	40%
INERT INGREDIENTS:	60%
Total	100%
NET CONTENT: 6 x 3.6 oz in water soluble bags - 21.6 oz total.	

#### KEEP OUT OF REACH OF CHILDREN

#### CAUTION

## STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to the back of throat, or if available, by administering syrup of Ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.

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

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

EPA: Reg. No. 55947-132 EPA: Est. No. 33967-NJ-1

SANDOZ AGRO, INCORPORATED CURPORATE HEADQUARTERS 1300 EAST TOUHY AVENUE DES PLAINES, ILLINOIS 60018

#### SENTINEL 40WG FUNGICIDE

## PRECAUTIONARY STATEMENTS

#### CAUTION

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust or spray mist. Wear rubber gloves and a long-sleeved shirt when mixing, handling, and spraying the product. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before use.

## Personal Protective Equipment:

#### WPS USES:

)

)

)

Applicators and other handlers (other than mixers and loaders) who handle this pesticide for any use covered by Worker Protection Standard (40 CFR Part 170) — in general, agricultural-plant uses are covered — must wear:

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

#### Mixers and loaders must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves
- Shoes plus socks

#### **NON-WPS USES:**

Mixers and loaders who handle this pesticide for any use NOT covered by Worker Protection Standard (40 CFR Part 170) -- in general, only agricultural-plant uses are covered by the WPS -- must wear:

- Chemical-resistant gloves

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

## Engineering controls statements:

When handlers use closed systems, enclosed cabs, or aircraft 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 handler PPE requirements may be reduced or modified as specified in the WPS.

Page - 2 - SENTINEL 40WG in Water Dissolvable Bags (sentrf7.dft, 11/16/93)

## User Safety Recommendations:

Users should:

)

)

)

- Wash hands before eating, drinking, chewing gum, 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**

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 disposing of equipment washwaters.

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

#### STORAGE AND DISPOSAL

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

<u>STORAGE</u>: Store in a cool, dry place in original container in a well-ventilated area away from fertilizer, feed, or foodstuffs.

<u>PESTICIDE DISPOSAL</u>: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

<u>CONTAINER DISPOSAL</u>: Completely empty contents of external container into application equipment. Then dispose of empty external container in sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Page - 3 - SENTINEL 40WG in Water Dissolvable Bags (sentrf7.dft, 11/16/93)

## **Directions for Use**

It is a violation of Federal law to use SENTINEL in a manner inconsistent with the terms of this label. This label must be in the possession of the user at the time of pesticide application.

See directions for use booklet attached to this container for specific use directions.

## 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 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.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 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 plants, soil, or water is:

- Coveralls

)

Ì

- Waterproof gloves
- Shoes plus socks

## LIMITATION OF WARRANTY AND LIMITATION OF LIABILITY

NOTICE: Read this Limitation of Warranty and Limitation of Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. 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 the manner of use or application, all of which are beyond the control of Sandoz or seller. All such risks shall be assumed by buyer or user. Sandoz warrants that this product conforms to the chemical description on the label and is reasonably fir for the purposes stated in the Directions for Use, under normal use conditions, subject to the risks described above. Sandoz makes no other express or implied warranty of fitness or of merchantability or any other express or implied warranty. In no event shall Sandoz or seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. The exclusive remedy of the user or buyer, and the exclusive liability of Sandoz or seller for any and all claims, losses, injuries or damages (including claims based on breach of warranty, contract, negligence, tort, strict liability or otherwise) resulting from the use or handling of this product, shall be the return of the purchase price of the product or, at the election of Sandoz or seller, the replacement of the product. Sandoz and seller offer this product, and buyer and user accept it, subject to the foregoing limitations of warranty and limitation of liability, which may not be modified by any oral or written agreement.

)

)

)

## (Directions for Use Booklet)

## **DIRECTIONS FOR USE**

## SENTINEL® 40WG TURF FUNGICIDE in Water Soluble Bags

A broad spectrum systemic turf fungicide for prevention and control of certain diseases on golf courses and sod farms.

#### **ACTIVE INGREDIENT:**

Cyproconazole [ $\alpha$ -(4-chlorophenyl)- $\alpha$ -(1-cyclopropylethyl)- 1H-1,2,4-triazole-1-ethanol	40%
INERT INGREDIENTS:	<u>60%</u>
Total  NET CONTENT: 6 x 3.6 oz in water soluble bags - 21.6 oz total.	100%

## KEEP OUT OF REACH OF CHILDREN

#### CAUTION

#### STATEMENT OF PRACTICAL TREATMENT

<u>If swallowed:</u> Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to the back of throat, or if available, by administering syrup of Ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.

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

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

EPA: Reg. No. 55947-132 EPA: Est. No. 33967-NJ-1

SANDOZ AGRO, INCORPORATED CORPORATE HEADQUARTERS 1300 EAST TOUHY AVENUE DES PLAINES, ILLINOIS 60018

Page - 1 - SENTINEL 40WG in Water Dissolvable Bags (sentrf7.dft, 11/16/93)

## PRECAUTIONARY STATEMENTS

#### CAUTION

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, inh. led or absorbed through skin. Avoid breathing dust or spray mist. Wear rubber gloves and a long-sleeved shirt when mixing, handling, and spraying the product. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before use.

## Personal Protective Equipment:

#### WPS USES:

)

)

Applicators and other handlers (other than mixers and loaders) who handle this pesticide for any use covered by Worker Protection Standard (40 CFR Part 170) -- in general, agricultural-plant uses are covered -- must wear:

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

Mixers and loaders must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves
- Shoes plus socks

## **NON-WPS USES:**

Mixers and loaders who handle this pesticide for any use NOT covered by Worker Protection Standard (40 CFR Part 170) -- in general, only agricultural-plant uses are covered by the WPS -- must wear:

- Chemical-resistant gloves

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### Engineering controls statements:

When handlers use closed systems, enclosed cabs, or aircraft 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 handler PPE requirements may be reduced or modified as specified in the WPS.

## User Safety Recommendations: Users should:

1

j

- Wash hands before eating, drinking, chewing gum, 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**

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 disposing of equipment washwaters.

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

## GENERAL INFORMATION

When used as directed, SENTINEL is effective against:

Brown Patch (Rhizoctonia solani)

**Dollar Spot** 

)

)

(Lanzia or Moellerodiscus, historically Red Thread (Laetisaria fuciformis) known as Scleotinia homeocarpa)

Copper Spot (Gloeocercospora sorghi) Gray Leaf Spot (Pyricularia grisea, suppression only) Anthracnose

(Colletotrichum graminicola, Microdochium bolleyi)

Summer Patch (Magnaporthe poae)

Rust (Puccinia graminis)

Southern Blight (Sclerotium rolfsii) Stripe Smut (Ustilago striiformis)

Gray Snow Mold (Typhula incarnata, T. ishikariensis) Pink Snow Mold (Microdochium nivalis) **Necrotic Ring Spot** (Leptosphaeria korrae) Powdery Mildew (Erysiphe graminis)

- SENTINEL is a systemic fungicide MOST EFFECTIVE WHEN APPLIED PREVENTIVELY.
- Disease organism identification is important to determine the best control measures and should be done prior to application.
- SENTINEL is safe for turf if used as directed. Under certain environmental conditions, SENTINEL may cause thickening or color shifts of some turf species, or growth reduction of Poa annua. If plant growth regulator (PGR) effects from SENTINEL use are observed, do not reapply SENTINEL until turf has outgrown PGR effects.
- Do not apply rates greater than or equal to 0.25 oz/1000 sq ft (3 water soluble bags/acre) to greens height Bentgrass, dwarf Bermudagrass or Poa annua at intervals shorter than 28 days.
- Use of turf growth regulators may result in turf injury in management programs containing SENTINEL.

#### **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in an manner inconsistent with its labeling. This label must be in the possession of the user at the time of pesticide 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 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.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 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 plants, soil, or water is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

- SENTINEL is a systemic fungicide MOST EFFECTIVE WHEN APPLIED PREVENTIVELY.
- If disease is already active, SENTINEL may be tank mixed with other appropriate contact fungicides (see Tank Mixes and Compatibility Test below).
- Apply SENTINEL with sufficient water to ensure thorough coverage.
- Calibrate sprayer for accuracy prior to use.

)

- After application, allow area to dry before mowing.
- For foliar disease control, allow sprayed areas to dry completely prior to irrigation.
- For soil-borne disease control, SENTINEL can be watered in after application (0.25 inches of water / 1000 sq.ft. prior to drying of application) or applied in higher spray volumes (3-5 gallons/1000 sq.ft.).
- Best results are achieved by using SENTINEL as the foundation fungicide in an overall turf management program utilizing sound cultural and pest control practices.
- Do not apply this product through any type of irrigation system.
- Do not graze animals on treated turf areas, or use grass clippings for food or feed.
- Do not exceed 1.33 oz/1000 sq.ft.(16 water soluble bags/acre) per growing season.
- Do not apply rates greater than or equal to 0.25 oz/1000 sq.ft.(3 water soluble bags/acre) to greens height Bentgrass, dwarf Bermudagrass or *Poa annua* at intervals shorter than 28 days.
- Failure of performance and/or turf injury may occur if directions for use are not followed as indicated on this label.

The following information is recommended by The North American Fungicide Resistance Action Committee for inclusion on all demethylation inhibitor (DMI) / sterol inhibitor (SI) fungicide labels including SENTINEL, Bayleton, Banner, Rubigan, and others that are in development:

In rare cases, the repeated and exclusive use of certain classes of fungicides in solo applications may select fungal strains with reduced sensitivity. The North American Fungicide Resistance Action Committee advises that a spray program which alternates and/or tank mixes SENTINEL with fungicides having a different mode of action may prevent or delay this process. SENTINEL is a demethylation inhibitor (DMI) fungicide, also known as a sterol inhibitor (SI). Consult your local Sandoz representative if you are unsure of the appropriate alternation or mixing partners.

#### MIXING INSTRUCTIONS

)

Fill the tank 1/3 - 1/4 with water, add the desired number of water soluble bags of SENTINEL into the tank (do <u>not</u> remove the SENTINEL from the water soluble bag since the bag will dissolve in the tank), maintain sufficient agitation to completely dissolve the bags and suspend the contents, then complete filling the tank. Maintain agitation until the content of the tank has been completely sprayed. Do not prepare more solution than needed.

If SENTINEL is tank mixed with other products, use the following recommendations:

- 1. Check the compatibility of the tank mix using a small container with the proper proportions of SENTINEL with the other chemical, water, or fertilizers as described in COMPATIBILITY TEST below.
- 2. The desired number of water soluble bags of SENTINEL should be added to a partially filled tank <u>first</u> and mixed until bags are dissolved and the SENTINEL is suspended completely.
- 3. Wettable powders and other water dispersable granules should be added next, mixing until suspended completely.
- 4. Flowables and suspensions next.
- 5. Emulsifiable concentrates last.

Do not leave in spray tank for prolonged period without agitation. Prepared solution should be used the same day.

Immediately after use, clean by flushing water through the system containing a detergent and rinse with clean water.

## **APPLICATION COMMENTS**

- Actual length of disease control will vary depending on weather conditions, disease pressure and turf management practices. Under conditions with high disease pressure anticipate a shorter period of control and/or use higher recommended application
- The minimum spray interval for the 0.33 oz/1000 sq ft (4 water soluble bags/acre) rate is 21 days. However, do not apply rates greater than or equal to 0.25 oz/1000 sq ft (3 water soluble bags/acre) to greens height Bentgrass, dwarf Bermudagrass or *Poa annua* at intervals shorter than 28 days.
- Apply SENTINEL with sufficient water to ensure thorough coverage. Application in concentrations from 2 to 5 gailons of water per 1000 sq.ft. with properly calibrated equipment will provide the best performance of SENTINEL.
- Use of spreader stickers, extenders, or wetting agents is not needed with SENTINEL.

•

)

#### LIMITATION OF WARRANTY AND LIMITATION OF LIABILITY

NOTICE: Read this Limitation of Warranty and Limitation of Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. 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 the manner of use or application, all of which are beyond the control of Sandoz or seller. All such risks shall be assumed by buyer or user. Sandoz warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, under normal use conditions, subject to the risks described above. Sandoz makes no other express or implied warranty of fitness or of merchantability or any other express or implied warranty. In no event shall Sandoz or seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. The exclusive remedy of the user or buyer, and the exclusive liability of Sandoz or seller for any and all claims, losses, injuries or damages (including claims based on breach of warranty, contract, negligence, tort, strict liability or otherwise) resulting from the use or handling of this product, shall be the return of the purchase price of the product or, at the election of Sandoz or seller, the replacement of the product. Sandoz and seller offer this product. and buyer and user accept it, subject to the foregoing limitations of warranty and limitation of liability, which may not be modified by any oral or written agreement.

SENTINEL® is the Registered Trademark of Sandoz Ltd., Basel, Switzerland. Bayleton® is the Registered Trademark of E.I. DuPont de Nemours and Co. Banner® is the Registered Trademark of CIBA.

Bayleton® is the Registered Trademark of DowElanco.

## SENTINEL TURF DISEASE CONTROL APPLICATION RATES

	i i	÷			
	SENTINEL 40MG IN WATER SOLUBLE BAGS				
DISEASE	OUNCES PER 1000 SOFT	BAGS PER ACRE	CONTROL IN DAYS*	APPLICATION DIRECTIONS	
BROWN PATCH	0.25 - 0.33	3 - 4	21 - 28**	For best results, apply preventively. Repeat treatment when high temperature and humidity persist. Haximum of 4 applications per yeer.	
	0.16	2	14 - 21	For use in combination with contact Brown Patch materials.	
DOLLAR SPOT COPPER SPOT	0.16	2	21 - 28	For best results, apply preventively when conditions are favorable for disease development; repeat when necessary.	
RUST SOUTHERN BLIGHT	0.16	2	28	For best results, apply preventively when conditions are favorable for disease development; repeat when necessary.	
RED THREAD  ANTHRACHOSE  POWDERY MILDEW	0.25 - 0.33	3 - 4	21 - 28**	For best results, apply preventively when conditions are favorable for disease development. Maximum of 4 applications per year.	
GRAY LEAF SPOT (Suppression only)	0.33	4	21 - 28**	For best results, apply preventively when conditions are favorable for disease development. Maximum of 4 applications per year.	
SUMMER PATCH	0.25 - 0.33	3 - 4	28	Begin applications in early spring, apply 2 or 3 times on a 28-day interval.	
NECROTIC RING SPOT	0.33	4	28	Segin applications in early spring, apply 2 or 3 times on a 28-day interval.	
STRIPE SHUT	0.33	4	••	Apply a single application in late fall or early spring.	
GRAY and PINK SHOW MOLD	0.33	4		Apply in late fall before snow cover. Repeat application in early spring.	

Expected length of control when used in a prever:ive disease control program. Actual length of disease control will vary depending on weather conditions, disease pressure and turf management practices.

NOTE: SENTINEL has been shown to be safe and efficacious on turf species and diseases as listed in the Directions for Use. Other plant species may be sensitive to SENTINEL and other diseases may not be controlled. Before using SENTINEL on unlisted plants or diseases, test SENTINEL on a small scale basis first.

<sup>\*\*</sup> Do not apply rates greater than or equal to 0.25 oz/1000 sq ft (3 water soluble bags/acre) to greens height Bentgrass, Dwarf Bermudagrass or <u>Pos annua</u> on intervals shorter than 28 days.

## TANK MIXES

- For control of additional diseases and/or if disease is already present, SENTINEL may be tank mixed with other appropriate fungicides.
- Tank mixes with other pesticides and fertilizers may be made after a compatibility test has shown that no problem exists (see COMPATIBILITY TEST).
- Observe all directions, precautions, limitations on the label of the tank mix partner. Follow the directions under "Mixing Instructions".

## **COMPATIBILITY TEST**

)

Before mixing in the spray tank, it is advisable to test compatibility by mixing all components in a small container in proportionate quantities.

If pesticides do not ball-up or form flakes, sludge, gels, oily films or layers, or other precipitates, then the tested spray mix is compatible. Usually incompatibility in any of the above described forms will occur within 5 minutes after mixing.