



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Dr. Raymond S. Brinkmeyer Dow Agro Sciences LLC 9330 Zionsville Road Indianapolis, Indiana 46268 UAN 1 9 2007

Subject: Indar® 75WSP Fungicide

EPA Registration Number 62719-421

Your master label amendment application submitted by e-mail on December 8, 2006 and supplemental labels for

use on Almond, Apple, Blueberry, Citrus Fruits, Cranberry, Peanut, Plum and Prune, Sugar Beet, and Wheat submitted by e-mail on November 27, 2006 supported by the following submissions: S584748 dated Feb. 2, 1999 and S777224 dated Apr. 6, 2005.

We have reviewed the subject amended labeling, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended. The amended labeling is acceptable provided that:

- 1. You make the following changes to the labeling.
  - a. In the "Almond" specific use directions section in the master label and the "Almond" supplemental label add a statement specifying that the minimum retreatment interval is 10 days.
  - b. In the "Almond" specific use directions section in the master label and the "Almond" supplemental label the rate of Indar 75WSP per 100 gallons will lead to a very significant over-label application if 300 gallons of water (as is allowed in this section) is used per acre. The active ingredient rate per 100 gallons of water is also twice that specified per 100 gallons of water on the Enable 2F label. This potential problem must be resolved by either reducing the amount of product per 100 gallons of water or limiting the maximum amount of water per acre or a combination of both.

- c. In the "Restrictions" column of the "Apple" specific use directions section in the master label and the "Apple" supplemental label the maximum yearly rate of active ingredient is stated to be "0.5 lb active" but is actually "0.469 lb active", as calculated from the maximum yearly product rate. Thus, change this value to "0.469 lb active" or "0.47 lb active".
- d. In the "Cranberry" specific use directions section in the master label and the "Cranberry" supplemental label add the following statement: "Do not allow release of irrigation or flood water to non-target aquatic habitat for at least 14 days after the last application."
- e. In the "Restrictions" column of the "Citrus Fruits" specific use directions section in the master label and the "Citrus Fruits" supplemental label the maximum yearly rate of active ingredient is stated to be "0.38 lb active" but is actually "0.352 lb active", as calculated from the maximum yearly product rate. Thus, change this value to "0.352 lb active" or "0.35 lb active".
- f. In the "Pecan" specific use directions section in the master label add the statement "Do not apply after shuck split."
- g. In the "Restrictions" column of the "Peanut" specific use directions section in the master label and the "Peanut" supplemental label the maximum yearly rate of active ingredient is stated to be "0.5 lb active" but is actually "0.469 lb active". Thus, change this value to "0.469 lb active" or "0.47 lb active".
- h. In the "Restrictions" column of the "Sugarbeets" specific use directions section in the master label and the "Sugarbeets" supplemental label the maximum yearly rate of active ingredient is stated to be "0.25 lb active" but is actually "0.234 lb active", as calculated from the maximum yearly product rate. Thus, change this value to "0.234 lb active" or "0.23 lb active".
- i. At the start of the first sentence in the first paragraph in the "Limitation of Remedies" section in the master label delete "To the extent permitted by law" and replace it with "To the extent consistent with applicable law".

applicable law".

- j. At the beginning of each of the two sentences in the second paragraph (it directly follows the two numbered items) in the "Limitation of Remedies" section in the master label add "To the extent consistent with applicable law,".
- 2. The GC/NPD analytical method (TR 34-94-142) for determining residues in livestock commodities passes a Tolerance Method Validation initiated by Health Effects Division.
- 3. You submit to the Agency each of the following studies or materials by its stated due date.
  - a. Provide, by March 31, 2007, to the Agency's Analytical Chemistry Branch repository at Ft. Meade, Maryland one gram each of the reference standards for the two Fenbuconazole metabolites RH 9129 and RH 9130.
  - b. Submit an acceptable citrus processing study of Fenbuconazole residues by March 31, 2008. As a part of this study samples must be analyzed within the interval during which Fenbuconazole and its metabolite residues have been shown to be stable (30 months for fruit and 12 months for oil and dried pulp). However, this study does not need to include analysis of the juice samples because current data for juice are adequate.
  - c. Submit an acceptable Apple processing study of Fenbuconazole residues by June 30, 2008.
  - d. Submit acceptable studies that report two additional residue field trials for Blueberries, one each from regions 2 and 5, by June 30, 2008.
  - e. Submit acceptable studies that report a complete set of 20 Fenbuconazole residue field trials on Wheat forage by June 30, 2008. These field trials must be conducted using the currently proposed use pattern, which reflects one application of Fenbuconazole on a Wheat forage crop at 0.063 lb active ingredient per acre. Although conditions will vary between test sites, the sampling intervals for Wheat forage must be consistent enough for the Agency to be able to compare residues and determine an appropriate pre-harvest interval (PHI).

- f. Submit acceptable studies that report an additional 12 Fenbuconazole residue field trials on Wheat hay by June 30, 2008. These field trials must be conducted using the currently proposed use pattern, which reflects up to two applications of Fenbuconazole on a Wheat hay crop at 0.063 lb active ingredient per acre per application. Although conditions will vary between test sites, the sampling intervals for Wheat hay must be consistent enough for the Agency to be able to compare residues and determine an appropriate preharvest interval (PHI).
- g. Submit an acceptable study(ies) of Fenbuconazole toxicity to aquatic vascular plants and estuarine/marine nonvascular plants by June 30, 2008. This involves conducting tier one studies under GLN 122-1.
- h. Submit an acceptable Fenbuconazole aquatic field dissipation study by December 31, 2008.
- i. Submit an acceptable Fenbuconazole mysid life cycle study by December 31, 2008.
- j. Submit a Tier II seedling emergence (of oat, cabbage, cucumber, and turnip) and vegetative vigor (of onion, lettuce, corn, oat, and soybean) study of Fenbuconazole by June 30, 2008.
- k. Submit a Confidential Statement of Formula (or its equivalent) for the Fenbuconazole product Indar 5EC (which is not registered in the U.S.) by March 31, 2007.
- 4. Submit one copy of your final printed master and supplemental labels before you release product bearing this amended labeling for shipment.

In the Agency's risk assessment for 1,2,4-triazole and its metabolites triazole alanine, and triazole acetic acid, dated February 7, 2006 (see docket number 2005-0497 at http://www.regulations.gov), the Agency identified additional data that are needed for triazole-derivative active ingredients which have the 1,2,4,-triazole ring. The Agency plans to issue a Data Call-In for all triazole-derivative active ingredients which will identify all data needs for these active ingredients listed in the February 7, 2006 risk assessment. The Data Call-In will not address data needs that are related to parent-only data requirements.

The supplemental labels must be incorporated into your

master label at the next printing or within 18 months from the date of this letter.

If you have any questions about this letter, please contact John Bazuin at (703)305-7381 or bazuin.john@epa.gov.

Sincerely yours,

Cynthia Giles-Parker, Chief

Fungicide Branch

Registration Division (7505P)

Attachments:

Master label stamped "ACCEPTED with COMMENTS" Almond supplemental label stamped "ACCEPTED with COMMENTS"

Apple supplemental label stamped "ACCEPTED with COMMENTS"

Blueberry supplemental label stamped "ACCEPTED" Citrus Fruits supplemental label stamped "ACCEPTED with COMMENTS"

Cranberry supplemental label stamped "ACCEPTED with COMMENTS"

Peanut supplemental label stamped "ACCEPTED with COMMENTS"

Plum and Prune supplemental label stamped "ACCEPTED"

Sugarbeets supplemental label stamped "ACCEPTED with COMMENTS"

Wheat supplemental label stamped "ACCEPTED"

Base Label:

### Indar® 75WSP

#### **Fungicide**

Group	3	F	UNGICIDE

Active Ingredient

fenbuconazole: a-[2-(4-chlorophenyl)ethyl]-

a-phenyl-1H-1,2,4-triazole-1-propanenitrile. 75% 

U.S. Patent No. 4,366,165

#### Keep Out Of Reach Of Children **CAUTION**

as amended, for use presentered under EPA Reg. No. (27/9-42/ as amended, for the pesticide

#### **Precautionary Statements**

#### Hazards to Humans and Domestic Animals

Harmful If Swallowed Or Absorbed Through The Skin

Avoid contact with skin, eyes or clothing.

#### 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.

#### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber, or butyl rubber
- Chemical-resistant headgear for overhead exposure

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**

When handlers use closed systems enclosed cabs or aircraft in a manner that meet the requirements listed in the Worker Protection Standards (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:

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

#### First Aid

**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.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night for emergency treatment information.

#### **Environmental Hazards**

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high-water mark. Drift or runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters or rinsate.

#### Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to label booklet for Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

®Trademark of Dow AgroSciences LLC

EPA Reg. No. 62719-421

Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

EPA Est. \_\_\_\_\_

Net Weight 1 lb 8 x 2 oz. Water-Soluble Pouches

Label Booklet:

### Indar® 75WSP

#### **Fungicide**

U.S. Patent No. 4,366,165

## Keep Out Of Reach Of Children CAUTION

#### **Agricultural Use Requirements**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to inside of label booklet for Precautionary Statements and Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-421

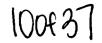
EPA Est.

Trademark of Dow AgroSciences LLC
Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Net Weight 1 lb. 8 x 2 oz. Water-Soluble Pouches

#### (Page 1 through end):

Table of Contents	Page
Precautionary Statements	-
Hazards to Humans and Domestic Animals	-
Personal Protective Equipment (PPE)	-
Engineering Controls	-
User Safety Recommendations	-
First Aid	-
Environmental Hazards	-
Directions for Use	-
Agricultural Use Requirements	-
Storage and Disposal	-
General Information	-
Resistance Management	-
Use Rate Determination	-
Mixing	-
Handling for Water Soluble Pouches	-
Application	-
Orchard Use	-
Aerial Spray Drift Management	-
Compatibility	-
Plantback Intervals	· -
Uses	
Almond	-
Apple	-
Blueberry	-
Citrus Fruits	-
Cranberry	-
Peanut	-
Pecan	-
Plum and Prune	-
Stone Fruits	-
Sugarbeets	-
Wheat	<u>-</u>
Terms and Conditions of Use	-
Warranty Disclaimer	-
Inherent Risks of Use	-
Limitation of Remedies	-



#### **Precautionary Statements**

#### Hazards to Humans and Domestic Animals

#### **CAUTION**

Harmful If Swallowed Or Absorbed Through The Skin

Avoid contact with skin, eyes or clothing.

#### **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.

#### Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Shoes plus socks
- Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber, or butyl rubber
- · Chemical-resistant headgear for overhead exposure

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**

When handlers use closed systems enclosed cabs or aircraft in a manner that meet the requirements listed in the Worker Protection Standards (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:

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

#### **First Aid**

**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.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

#### **Environmental Hazards**

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high-water mark. Drift or runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters or rinsate.

#### **Directions for Use**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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.

#### **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 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
- · Shoes plus socks
- Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber, or butyl rubber

#### Storage and Disposal

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

**Pesticide Storage:** Store in a cool, dry area above freezing. The water soluble pouch may become brittle at storage temperatures below 32°F but the fungicide is not affected. Do not remove the water soluble pouches from container except for immediate use.

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

Container Disposal: Dispose of the empty outer foil pouch in the trash, as long as WSP is unbroken. Steps to be Taken in Case Material is Released or Spilled: Keep dust to a minimum. Appropriate protective equipment must be worn when handling a spill of this material. Remove contaminated clothing promptly. Wash exposed skin areas with soap and water immediately after exposure. Contain spills immediately with inert materials (e.g., sand, earth). Transfer spilled material and solid diking material to separate suitable containers for recovery or disposal. Keep spills and cleaning runoff out of municipal sewers and open bodies of water. Refer to Material Safety Data Sheet.

#### **General Information**

Indar® 75WSP fungicide is a systemic fungicide with preventative and curative properties used for the control of specific diseases listed on this label. For optimal disease control with Indar 75WSP, apply sprays on a preventative spray program.

A non-polymer containing spray adjuvant approved for use with registered pesticide products may be added to spray solutions according to manufacturer's use instructions to achieve optimum disease control.

#### Resistance Management

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with

120837

fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

#### **Use Rate Determination**

Carefully read, understand and follow label use rates and restrictions. Under low disease conditions, minimum suggested use rates can be used, while maximum suggested label rates and shortened spray schedules are recommended for severe or threatening disease conditions. For proper application, determine the number of acres to be treated, the suggested label use rate and the gallonage to be applied per acre. Prepare only the amount of spray solution required to treat the measured acreage. Careful calibration of spray equipment is recommended prior to use.

#### Mixing

Always place Indar 75WSP into solution prior to adding co-applied 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. Depending upon the water temperature and the degree of agitation, the pouches should dissolve completely within approximately ten minutes from the time they are added to the water. **Note**: Reduced product efficacy may occur if water containing suspended soil particles such as water from ponds, streams or unlined ditches is used.

#### **Handling for Water Soluble Pouches**

Do not remove water soluble pouch from overwrap except for immediate use. Do not allow water soluble pouch to come into contact with water prior to use. Do not handle water soluble pouch with wet hands or wet gloves. Do not open water soluble pouches. Partial use of pouches is not allowed. Carefully reseal overwrap containing unopened water soluble pouches and protect package from moisture.

#### **Application**

Do not make ground or aerial applications within 75 feet of streams, rivers, ponds, lakes or reservoirs.

**Ground:** Thorough coverage sprays generally result in optimum disease control. To achieve good coverage use proper spray pressure, gallonage per acre, nozzles, nozzle spacing and tractor speed. Consult spray nozzle and accessory catalogues for specific information on proper equipment calibration. For tree fruits and nuts the same amount of Indar 75WSP should be applied per acre in either dilute or concentrate sprays.

**Aerial:** Apply in a minimum of 5 gallons of water per acre. Avoid application under conditions when uniform coverage cannot be obtained or when excessive spray drift may occur. Do not apply directly to humans or animals. Flagmen and loaders should wash thoroughly before eating, drinking or smoking and at the end of each day's spray operation.

#### **Orchard Use**

Apply Indar 75WSP to orchards using a dilute or concentrate spray.

**Dilute Spray:** Dilute or thorough coverage applications are based upon the amount of spray solution necessary to thoroughly wet the trees until spray run-off. To determine the number of gallons of dilute spray required per acre, contact your state agricultural experiment station, certified pest control advisor, or extension specialist for assistance.

**Concentrate Spray:** Concentrate spray applications assume all of the tree is uniformly covered with spray solution but not to the point of run-off. A lower spray volume is used to deliver the same application rate per acre as used for a dilute spray. A minimum of 50 gallons of spray solution per acre is recommended for concentrate sprays with Indar 75WSP.

#### **Aerial Spray Drift Management**

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift. The applicator is responsible for considering all these factors when making decisions. The following drift management requirements must be followed to avoid off-target movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or to applications using dry formulations.

- 1. The distance of the outer most nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
- Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

Where states have more stringent regulations, they should be observed. The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory.

Chemigation: Do not apply this product through any type of irrigation system.

#### Compatibility

Indar 75WSP is compatible with most commonly used agriculture fungicides, insecticides, growth regulators, micronutrients and spray adjuvants. For any registered adjuvant, follow the manufacturer's use instructions to achieve proper spray concentrations. When preparing tank mixes, user should consult spray compatibility charts or State Cooperative Extension Service Specialists prior to actual use. Indar 75WSP is compatible with boron and spray oils; however, the water soluble pouches must be completely dissolved before adding spray oils or products containing boron to spray mixtures.

#### Plantback Intervals

Plantback intervals (PBI) for crops without primary label uses (such as rotational crops), where the last application of the product expended is <0.188 lb active per acre, the PBI must be 35 days. Where the last application of the product expended is 0.2 to 1 lb active per acre, the PBI must be 210 days.

#### <u>Uses</u>

#### **Almond**

	Indar 75WSP		Indar 75WSP		
Disease	(oz/100 gal) <sup>†</sup>	(oz/acre)	Use Directions	Restrictions	
blossom blight ( <i>Monilinia</i> spp.)	1.25	1.25 - 2 (0.06 - 0.094 lb active)	Begin applications at pink bud stage (about 5% bloom).  If conditions are favorable for disease development, apply again at full bloom and at petal fall.  Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.	Do not make more than 3 applications or apply more than 6 oz of Indar 75WSP (0.28 lb active) per acre per year.     Preharvest Interval: Do not apply within 160 days of harvest.	

#### **Apple**

Disease	Indar 75WSP (oz/acre) <sup>†</sup>	Use Directions	Restrictions
flyspeck (Scyizothyrium pomi) powdery mildew (Podosphaera leucotricha) rusts (Gymnosporangium spp.) scab (Venturia ineaqualis) sooty blotch (Gloeodes pomigena)	2.5 (0.12 lb active)	Begin application at green tip or when environmental conditions become favorable for disease development.  Apply on a 7- to 10-day schedule through the first cover spray; thereafter, apply on a 10- to 14-day schedule.  Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.	<ul> <li>Do not make more than 4 applications or apply more than 10 oz of Indar 75WSP (0.5 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply within 14 days of harvest.</li> <li>Do not graze livestock in treated areas or feed cover crops grown in treated areas to livestock.</li> </ul>

Maintain per acre use rate regardless of spray volume per acre.

#### Blueberry

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
alternaria (Alternaria spp.) anthracnose (Colletotrichum gloeosporioides) leaf spot and blotch (Mycosphaerella spp., Septoria spp.) mummy berry disease (Monilinia vaccinii-corymbosi) phomopsis twig blight and fruit rot (Phomopsis vaccinii) powdery mildew (Microsphaera vaccinii) rusts (Puccianiastrum spp.)	2 (0.094 lb active)	For mummy berry and phomopsis twig blight, begin applications at early green tip and make subsequent applications at intervals of 8 to 14 days. For control of powdery mildew and other diseases listed, begin applications prior to or at onset of disease development and repeat at 8- to 14-day intervals.  Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.	<ul> <li>Do not make more than 4 applications or apply more than 8 oz of Indar 75WSP (0.38 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply within 30 days of harvest.</li> <li>Do not graze livestock in treated fields or offer treated material as a livestock feed item.</li> </ul>

#### **Citrus Fruits**

Including, but not limited to: Citrus Hybrids, Grapefruit, Kumquat, Lemon, Lime, Orange (Sweet, Sour and Mandarin), Pummello, and Tangerine

Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre. Obtain optimum disease control by applying Indar 75WSP with a nonionic surfactant or spray oil at the manufacturer's recommended rate and making thorough coverage applications.

<sup>&</sup>lt;sup>†</sup> Based on a standard of 300 gallons of dilute spray per acre or the equivalent amount of product per acre as a concentrate spray.

150f	37
	•

	Indar 75WSP		
Disease	(oz/acre)	Use Directions	Restrictions
greasy spot (Mycosphaerella citrî)	2.5 (0.12 lb active)	Make the first application at the normal timing for greasy spot in your area. Make a second application or for control of greasy spot of foliage and rind blotch of fruit after the first summer flush. Application for control of greasy spot may also occur at other times.	<ul> <li>Do not make more than 3 applications or apply more than 7.5 oz of Indar 75WSP (0.38 lb active) per acre per year.</li> <li>Preharvest Interval: Up to day of harvest.</li> <li>Minimum Re-Treatment Interval: 21 days.</li> </ul>
scab (Elsinoe fawcettii)		Make the first application between feather flush and 25% expansion of spring leaf flush. Make a second application at petal fall. Follow 3 to 4 weeks later with another fungicide for control of late scab and early melanose.	<ul> <li>Do not allow livestock to graze in treated areas.</li> <li>Do not apply Indar 75WSP with polymer based spray adjuvants.</li> </ul>
sooty mold (Capnodium spp.)		Applications made for control of greasy spot or scab will also control sooty mold.	

#### Cranberry

Apply aerially in a recommended minimum of 5 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre. For optimum disease control, it is recommended to use an agriculturally registered non-polymer non-ionic surfactant at the manufacturer's recommended rate.

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
cottonball tip blight ( <i>Monilinia</i> oxycocci)	4 (0.188 lb active)	Begin applications when 50% of the shoots have begun to elongate. Refer to your local spray recommendation guides for more specific application timing information.	<ul> <li>Do not make more than 4 applications or apply more than 16 oz of Indar 75WSP (0.75 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply within 30 days of harvest.</li> </ul>
cranberry fruit rot complex (1)		Begin applications prior to bloom at the onset of disease. Continue on a 10- to 14-day spray schedule depending upon local conditions. Refer to your local recommendation guides for more specific application information.	

<sup>1.</sup> Cranberry fruit rot disease complex may contain one or more of the following fungal pathogens: Allantophomopsis lycopodina, Botryosphaeria vaccinii, Coleophoma empetri, Diaporthe vaccinii, Glomerella cingulata-vaccinii, Godronia cassandrae, Phyllosticta vaccinii, Physalospora vaccinii, Colletotrichum spp., Phomopsis vaccinii and Strasseria geniculata.

#### **Peanut**

Apply aerially in a recommended minimum of 5 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
early leaf spot (Cercospora arachidicola)	1.25 - 2 (0.062 - 0.094 lb active)	Begin foliar applications approximately 4 weeks after planting or at first sign of	Do not make more than 4     applications or apply more     than 10 oz of Indar 75WSP
late leaf spot (Cercosporidium personatum)	2 – 2.5 (0.094 - 0.12 lb active)	disease development and continue application on a 10-to 14-day schedule.	<ul> <li>(0.5 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply within 14 days of harvest.</li> <li>Do not feed hay or threshings or allow livestock to graze in treated areas.</li> </ul>

#### Pecan

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
downy spot (Mycosphaerella caryigena) gnomonia leafspot (Gnomonia dispora) leaf blotch (Mycosphaerella dendroides) leaf scorch powdery mildew (Micosphaera penicillata) scab (Cladosporium caryigenum) vein spot (Gnomonia nerviseda)	2 - 2.5 (0.09 - 0.12 lb active)	Begin applications at bud break and continue at 10- to 14-day intervals through pollination. Apply at 14- to 21-day intervals through the cover sprays. Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.	<ul> <li>Do not make more than 6 applications or apply more than 16 oz of Indar 75WSP (0.75 lb active) per acre per season.</li> <li>Preharvest Interval: Do not apply after shuck split or within 28 days of harvest.</li> <li>Do not graze livestock in treated areas or feed cover crops grown in treated areas to livestock.</li> </ul>

#### **Plum and Prune**

Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre. For optimum disease control, a non-polymer spray adjuvant/wetting agent labeled for use on food crops should be added to spray solutions at the manufacturers' recommended rate.

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
blossom blight ( <i>Monilinia</i> spp.)	2 (0.094 lb active)	Begin applications at early red bud stage before infection occurs. If conditions are favorable for disease development, apply again at full bloom and petal fall.	Do not make more than 4 applications or apply more than 8 oz of Indar 75WSP (0.38 lb active) per acre per year.

170f37

fruit brown rot	Begin applications 2 to 3	Preharvest Interval: Up to
(Monilinia spp.)	weeks before harvest and	day of harvest.
	reapply on a 7- to 14-day	Do not graze livestock in
	spray schedule.	treated areas or feed cover
1		crops grown in treated areas
<u> </u>		to livestock.

#### **Stone Fruits**

Apply aerially in a recommended minimum of 5 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.

		Indar 75WSP		
Crop	Disease	(oz/acre)	Use Directions	Restrictions
apricot	blossom blight ( <i>Monilinia</i> spp.)	2 (0.094 lb active)	Begin applications at early red bud stage before infection occurs. If conditions are favorable for disease development, apply again at full bloom and at petal-fall.	<ul> <li>Do not make more than 8 applications or apply more than 16 oz of Indar 75WSP (0.75 lb active) per acre per season.</li> <li>Preharvest Interval: Up to day of harvest.</li> <li>Do not graze livestock in</li> </ul>
	fruit brown rot ( <i>Monilinia</i> spp.)		Begin applications 2 to 3 weeks before harvest using a 7- to 10-day spray interval.	treated areas or feed cover crops grown in treated areas to livestock.
cherries	blossom blight fruit brown rot		Refer to apricot	
	leaf spot ( <i>Blumeriella</i> spp.)		Follow blossom blight schedule and continue application at 10- to 14-day intervals. Additional foliar applications may be made after harvest.	
nectarine	blossom blight fruit brown rot		Refer to apricot	
peach	blossom blight fruit brown rot		Refer to apricot	
	scab ( <i>Cladosporium</i> spp.)		Begin applications at shuck split. Make 2 to 3 subsequent thorough coverage applications at 10- to 14-day intervals.	

#### **Sugarbeets**

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
cercospora leaf spot (Cercospora beticola) powdery mildew (Erysiphe spp.)	2.5 (0.125 lb active)	Apply Indar 75WSP at intervals of 14 to 21 days beginning when conditions are favorable for the development of disease.	<ul> <li>Do not make more than 2 applications or apply more than 5 oz of Indar 75WSP (0.25 lb active) per acre per year.</li> </ul>

#### Wheat

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
glume blotch (Septoria nodorum) leaf blight, spot blotch, barley scald (Rhynchosprium spp.) leaf blotch (Septoria tritici) powdery mildew (Erysiphe graminis) rusts (Puccinia spp.) tan spot, net blotch (Pyrenophora spp.)	1.25 (0.06 lb active)	Apply anytime through heading (Feekes growth stage 10.3 to 10.5) on a 7-to 21-day schedule.  Apply aerially in a recommended minimum of 5 gallons of water per acre or by ground in a recommended minimum of 15 gallons of water per acre.	<ul> <li>Do not make more than 2 applications or apply more than 2.5 oz of Indar 75WSP (0.12 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply after completion of flowering (Feekes growth stage 10.5) or within 35 days of harvest.</li> <li>Preharvest Interval: Do not apply within 14 days of harvest for forage and hay.</li> </ul>

#### **Terms and Conditions of Use**

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

#### **Warranty Disclaimer**

Dow AgroSciences warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Dow AgroSciences MAKES NO OTHER EXPRESS OR

IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

#### Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. All such risks shall be assumed by buyer.

#### Limitation of Remedies

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Dow AgroSciences' election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used

Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing. In no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

<sup>®</sup> Trademark of	Dow	<b>AgroSciences</b>	LLC
EPA accepted		1	

# Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar® 75WSP

EPA Reg. No. 62719-421

#### **Disease Control in Almond**

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

	Indar 75WSP				
Disease	(oz/100 gal) <sup>†</sup>	(oz/acre)	Use Directions	Restrictions	
blossom blight ( <i>Monilinia</i> spp.)	1.25	1.25 - 2 (0.06 - 0.094 lb active)	Begin applications at pink bud stage (about 5% bloom). If conditions are favorable for disease development, apply again at full bloom and at petal fall. Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.	Do not make more than 3 applications or apply more than 6 oz of Indar 75WSP (0.28 lb active) per acre per year.     Preharvest Interval: Do not apply within 160 days of harvest.	

Based on a standard of 300 gallons of dilute spray per acre or the equivalent amount of product per acre as a concentrate spray.

#### **Resistance Management**

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

\*Trademark of Dow AgroSciences LLC R845-050 EPA accepted: \_\_/\_\_/\_ Initial printing.

with COMMENTS
In EPA Letter Dated
JAN 1 9 2007

Under the Pederal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

62719-421

A3B / Indar 75WSP / Prop Sec 3 Supp Disease Control in Almond / 11-13-06 file: R845-050 Indar 75WSP Sec 3 Disease Control in Almond 13Nov06d.doc

## Indar® 75WSP

EPA Reg. No. 62719-421

### **Registration Notes:**

Proposed Section 3 supplemental labeling.

<sup>®</sup>Trademark of Dow AgroSciences LLC

# Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar® 75WSP

EPA Reg. No. 62719-421

#### **Disease Control in Apple**

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

Disease	Indar 75WSP (oz/acre) <sup>†</sup>	Use Directions	Restrictions
flyspeck (Scyizothyrium pomi) powdery mildew (Podosphaera leucotricha) rusts (Gymnosporangium spp.) scab (Venturia ineaqualis) sooty blotch (Gloeodes pomigena)	2.5 (0.12 lb active)	Begin application at green tip or when environmental conditions become favorable for disease development. Apply on a 7- to 10-day schedule through the first cover spray; thereafter, apply on a 10- to 14-day schedule. Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.	<ul> <li>Do not make more than 4 applications or apply more than 10 oz of Indar 75WSP (0.5 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply within 14 days of harvest.</li> <li>Do not graze livestock in treated areas or feed cover crops grown in treated areas to livestock.</li> </ul>

<sup>&</sup>lt;sup>1</sup> Maintain per acre use rate regardless of spray volume per acre.

**Resistance Management** 

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

<sup>®</sup>Trademark of Dow AgroSciences LLC R845-051 EPA accepted: \_\_/\_/\_ Initial printing.

ACCEPTED with COMMENTS In EPA Letter Dated JAN 1 9 2007

Under the Federal Insecticide, Fundicide, and Redenticide Act as amended, for the pesticide registered under EPA Reg. No.

62719-421

230f37

A3B / Indar 75WSP / Prop Sec 3 Supp Disease Control in Apple / 11-13-06 file: R845-051 Indar 75WSP Sec 3 Disease Control in Apple 13Nov06d.doc

# Indar® 75WSP

EPA Reg. No. 62719-421

### **Registration Notes:**

Proposed Section 3 supplemental labeling.

<sup>®</sup>Trademark of Dow AgroSciences LLC

# Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar® 75WSP

EPA Reg. No. 62719-421

#### Disease Control in Blueberry

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
alternaria (Alternaria spp.) anthracnose (Colletotrichum gloeosporioides) leaf spot and blotch (Mycosphaerella spp., Septoria spp.) mummy berry disease (Monilinia vaccinii- corymbosi) phomopsis twig blight and fruit rot (Phomopsis vaccinii) powdery mildew (Microsphaera vaccinii) rusts (Puccianiastrum spp.)	2 (0.094 lb active)	For mummy berry and phomopsis twig blight, begin applications at early green tip and make subsequent applications at intervals of 8 to 14 days.  For control of powdery mildew and other diseases listed, begin applications prior to or at onset of disease development and repeat at 8- to 14-day intervals. Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.	Do not make more than 4 applications or apply more than 8 oz of Indar 75WSP (0.38 lb active) per acre per year.     Preharvest interval: Do not apply within 30 days of harvest.     Do not graze livestock in treated fields or offer treated material as a livestock feed item.

Resistance Management

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

#### Plantback Intervals

Plantback intervals (PBI) for crops without primary label uses (such as rotational crops), where the last application of the product expended is <0.188 lb active per acre, the PBI must be 35 days. Where the last application of the product expended is 0.2 to 1 lb active per acre, the PBI must be 210 days.

"Trademark of Dow AgroSciences LLC
R845-052
EPA accepted:/_/_
Initial printing.

ACCEPTED

JAN 1 9 2007

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EMA Reg. No. 627/9-42/

A3B / Indar 75WSP / Prop Sec 3 Supp Disease Control in Blueberry / 11-13-06 file: R845-052 Indar 75WSP Sec 3 Mummy Disease in Blueberry 13Nov06d.doc

## Indar® 75WSP

EPA Reg. No. 62719-421

#### **Registration Notes:**

Proposed Section 3 supplemental labeling.

<sup>&</sup>lt;sup>®</sup>Trademark of Dow AgroSciences LLC

200f37

ACCEPTED
with COMMENTS
In EPA Letter Dated
UAN 1 0 2007

# Supplemental Labeling

Dow A

Under the Federal Insecticide, Fundicide, and Rodensicide Act as amended, for the posticide VENCE OFFICAC. No.

**Dow AgroSciences LLC** 

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar® 75WSP

EPA Reg. No. 62719-421

#### Disease Control in Citrus Fruits<sup>†</sup>

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

<sup>†</sup>Including, but not limited to: Citrus Hybrids, Grapefruit, Kumquat, Lemon, Lime, Orange (Sweet, Sour and Mandarin), Pummello, and Tangerine

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre. Obtain optimum disease control by applying Indar 75WSP with a nonionic surfactant or spray oil at the manufacturer's recommended rate and making thorough coverage applications.

Disease	Indar 75WSP	Has Directions	Destrictions
greasy spot (Mycosphaerella citri)	(oz/acre) 2.5 (0.12 lb active)	Use Directions  Make the first application at the normal timing for greasy spot in your area. Make a second application or for control of greasy spot of foliage and rind blotch of fruit after the first summer flush. Application for control of greasy spot may also	Do not make more than 3 applications or apply more than 7.5 oz of Indar 75WSP (0.38 lb active) per acre per year.
scab (Elsinoe fawcettii)		occur at other times.  Make the first application between feather flush and 25% expansion of spring leaf flush. Make a second application at petal fall. Follow 3 to 4 weeks later with another fungicide for control of late scab and early melanose.	Preharvest     Interval: Up to day     of harvest.     Minimum Re-     Treatment     Interval: 21 days.     Do not allow     livestock to graze
sooty mold (Capnodium spp.)		Applications made for control of greasy spot or scab will also control sooty mold.	in treated areas.  Do not apply Indar 75WSP with polymer based spray adjuvants.

A3B / Indar 75WSP / Prop Sec 3 Supp Disease Control in Citrus Fruits / 11-13-06 file: R845-053 Indar 75WSP Sec 3 Disease Control in Citrus Fruits 13Nov06d.doc

## Indar® 75WSP

EPA Reg. No. 62719-421

### **Registration Notes:**

Proposed Section 3 supplemental labeling.

<sup>®</sup>Trademark of Dow AgroSciences LLC

# Supplemental Labeling



**Dow AgroSciences LLC** 

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar® 75WSP

EPA Reg. No. 62719-421

#### **Disease Control in Cranberry**

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

Apply aerially in a recommended minimum of 5 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre. For optimum disease control, it is recommended to use an agriculturally registered non-polymer non-ionic surfactant at the manufacturer's recommended rate.

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
cottonball tip blight (Monilinia oxycocci)	4 (0.188 lb active)	Begin applications when 50% of the shoots have begun to elongate. Refer to your local spray recommendation guides for more specific application timing information.	<ul> <li>Do not make more than 4         applications or apply more         than 16 oz of Indar 75WSP         (0.75 lb active) per acre per         year.</li> <li>Preharvest Interval: Do not</li> </ul>
cranberry fruit rot complex (1)		Begin applications prior to bloom at the onset of disease. Continue on a 10- to 14-day spray schedule depending upon local conditions. Refer to your local recommendation guides for more specific application information.	apply within 30 days of harvest.

1. Cranberry fruit rot disease complex may contain one or more of the following fungal pathogens: Allantophomopsis lycopodina, Botryosphaeria vaccinii, Coleophoma empetri, Diaporthe vaccinii, Glomerella cingulata-vaccinii, Godronia cassandrae, Phyllosticta vaccinii, Physalospora vaccinii, Colletotrichum spp., Phomopsis vaccinii and Strasseria geniculata.

ACCEPTED
with COMMENTS
In EPA Letter Dated

Under the Federal Insecticide, Fundicide, and Redenticide Act as amended, for the pesticide registered under EPA Reg. No. A3B / Indar 75WSP / Prop Sec 3 Supp Disease Control in Cranberry / 11-13-06 file: R845-054 Indar 75WSP Sec 3 Disease Control in Cranberry 13Nov06d.doc

## Indar<sup>®</sup> 75WSP

EPA Reg. No. 62719-421

#### **Registration Notes:**

Proposed Section 3 supplemental labeling.

<sup>®</sup>Trademark of Dow AgroSciences LLC

300437

**Resistance Management** 

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

<sup>®</sup>Trademark of Dow AgroSciences LLC R845-054 EPA accepted: \_\_/\_/\_ Initial printing.

# Supplemental Labeling



**Dow AgroSciences LLC** 

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar® 75WSP

EPA Reg. No. 62719-421

#### **Disease Control in Peanut**

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

Apply aerially in a recommended minimum of 5 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
early leaf spot (Cercospora arachidicola)	1.25 - 2 (0.062 - 0.094 Ib active)	Begin foliar applications approximately 4 weeks after planting or at first sign of	Do not make more than 4 applications or apply more than 10 oz of Indar 75WSP
late leaf spot (Cercosporidium personatum)	2 – 2.5 (0.094 - 0.12 lb active)	disease development and continue application on a 10-to 14-day schedule.	<ul> <li>(0.5 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply within 14 days of harvest.</li> <li>Do not feed hay or threshings or allow livestock to graze in</li> </ul>

#### Resistance Management

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

#### Plantback Intervals

Plantback intervals (PBI) for crops without primary label uses (such as rotational crops), where the last application of the product expended is <0.188 lb active per acre, the PBI must be 35 days. Where the last application of the product expended is 0.2 to 1 lb active per acre, the PBI must be 210 days.

<sup>®</sup> Trademark of Dow AgroSciences LLC
R845-055
EPA accepted:/_/_
Initial printing.

ACCEPTED
with COMMENTS
In EPA Letter Dated
UAN 1 9 2007

Under the Federal Insecticide, Fundicide, and Rodenzicide Act as amended, for the pesticide registered under EPA Reg. No. A3B / Indar 75WSP / Prop Sec 3 Disease Control in Peanut / 11-13-06 file: R845-055 Indar 75WSP Sec 3 Disease Control in Peanut 13Nov06d.doc

## Indar<sup>®</sup> 75WSP

EPA Reg. No. 62719-421

#### **Registration Notes:**

Proposed Section 3 supplemental labeling.

<sup>&</sup>lt;sup>®</sup>Trademark of Dow AgroSciences LLC

# Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar® 75WSP

EPA Reg. No. 62719-421

#### Disease Control in Plum and Prune

#### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

Apply aerially in a recommended minimum of 10 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre. For optimum disease control, a non-polymer spray adjuvant/wetting agent labeled for use on food crops should be added to spray solutions at the manufacturers' recommended rate.

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
blossom blight (Monilinia spp.)	2 (0.094 lb active)	Begin applications at early red bud stage before infection occurs. If conditions are favorable for disease development, apply again at full bloom and petal fall.	<ul> <li>Do not make more than 4 applications or apply more than 8 oz of Indar 75WSP (0.38 lb active) per acre per year.</li> <li>Preharvest Interval: Up to</li> </ul>
fruit brown rot (Monilinia spp.)		Begin applications 2 to 3 weeks before harvest and reapply on a 7- to 14-day spray schedule.	day of harvest.  • Do not graze livestock in treated areas or feed cover crops grown in treated areas to livestock.

**Resistance Management** 

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

Trademark of Dow AgroSciences LLC
R845-056
EPA accepted:/_/_
Initial printing.

ACCEPTED

JAN 1 9 2007

Under the Federal Inserticide, Francische, and Rodenticide Act, as americad, for the pesticide registered under 121. Res. No. 62/7/9. 42/

A3B / Indar 75WSP / Prop Sec 3 Supp Disease Control in Plum-Prune / 11-13-06 file: R845-056 Indar 75WSP Sec 3 Disease Control in Plum-Prune 13Nov06d.doc

## Indar® 75WSP

EPA Reg. No. 62719-421

#### **Registration Notes:**

Proposed Section 3 supplemental labeling.

<sup>&</sup>lt;sup>®</sup>Trademark of Dow AgroSciences LLC

350437

ACCEPTED with COMMENTS In EPA Letter Dated

# Supplemental Labeling

Timble de la forthe posticide Act as amended, for the posticide Act as amended, for the posticide Dow Agroscie Legal and FPA Rog. No.

**Dow AgroSciences LLC** 

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar<sup>®</sup> 75WSP

EPA Reg. No. 62719-421

#### Disease Control in Sugarbeets

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

	Indar 75WSP		
Disease	(oz/acre)	Use Directions	Restrictions
cercospora leaf spot (Cercospora beticola) powdery mildew (Erysiphe spp.)	2.5 (0.125 lb active)	Apply Indar 75WSP at intervals of 14 to 21 days beginning when conditions are favorable for the development of disease.  For resistance management, alternate applications of Indar 75WSP with a non-triazole fungicide labeled for use on sugarbeets.  For optimum disease control, an adjuvant such as crop oil concentrate that is labeled for crop use should be added to the spray mixture at the manufacturer's recommended rate. Add an adjuvant to the spray solution last.  For best spray coverage of foliage, apply aerially in a recommended minimum of 5 to 7 gallons of water per acre or by ground in a recommended minimum of 20 gallons of water per acre.	<ul> <li>Do not make more than 2 applications or apply more than 5 oz of Indar 75WSP (0.25 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply within 14 days of harvest.</li> </ul>

#### Resistance Management

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

# Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

## Indar® 75WSP

EPA Reg. No. 62719-421

#### **Disease Control in Wheat**

#### **ATTENTION**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Indar® 75WSP fungicide before applying. Carefully follow all
  precautionary statements and applicable use directions.
- Use of Indar 75WSP according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Indar 75WSP.

#### **Directions for Use**

Refer to product label for Indar 75WSP for Mixing and Application Instructions.

Disease	Indar 75WSP (oz/acre)	Use Directions	Restrictions
glume blotch (Septoria nodorum) leaf blight, spot blotch, barley scald (Rhynchosprium spp.) leaf blotch (Septoria tritici) powdery mildew (Erysiphe graminis) rusts (Puccinia spp.) tan spot, net blotch (Pyrenophora spp.)	1.25 (0.06 lb active)	Apply anytime through heading (Feekes growth stage 10.3 to 10.5) on a 7- to 21-day schedule. Apply aerially in a recommended minimum of 5 gallons of water per acre or by ground in a recommended minimum of 15 gallons of water per acre.	<ul> <li>Do not make more than 2 applications or apply more than 2.5 oz of Indar 75WSP (0.12 lb active) per acre per year.</li> <li>Preharvest Interval: Do not apply after completion of flowering (Feekes growth stage 10.5) or within 35 days of harvest.</li> <li>Preharvest Interval: Do not apply within 14 days of harvest for forage and hay.</li> </ul>

#### **Resistance Management**

Indar 75WSP belongs to the sterol demethylation inhibitor (DMI) class of fungicides or target site of action Group 3 fungicide. Since certain fungi can develop resistance to this class of products, the use of Indar 75WSP should be part of a resistance management strategy that includes alternation and/or mixing with fungicides of different target site of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

#### Plantback Intervals

Plantback intervals (PBI) for crops without primary label uses (such as rotational crops), where the last application of the product expended is <0.188 lb active per acre, the PBI must be 35 days. Where the last application of the product expended is 0.2 to 1 lb active per acre, the PBI must be 210 days.

<sup>®</sup> Trademark of Dow AgroSciences LLC
R845-058
EPA accepted:/_/_
Initial printing.

Charles and a second	A	C	C	Ľ	P	T	E	D	A STATE OF THE PARTY OF THE PAR
ocetococcine,		J	ĀN	1	g	200	)7/		

Under the Federal Insecticide, Funcicids, and Redenticide Act, as amended, for the posticide registered under 1719-421

A3B / Indar 75WSP / Prop Sec 3 Supp Disease Control in Wheat / 11-13-06 file: R845-058 Indar 75WSP Sec 3 Disease Control in Wheat 13Nov06d.doc

## Indar® 75WSP

EPA Reg. No. 62719-421

#### **Registration Notes:**

Proposed Section 3 supplemental labeling.

<sup>&</sup>lt;sup>®</sup>Trademark of Dow AgroSciences LLC