

PLEASE NOTE

**This image contains more than one label
approved for this product on this date.**



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number Dow AgroSciences/62719-442	2. EPA Product Manager Marion J. Johnson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dow AgroSciences/Intrepid* 2F	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in Composition and labeling to: EPA Reg. No. Product Name	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated	NOTIFICATION NOV 12 2003
<input type="checkbox"/> Resubmission in response to Agency letter dated	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other- Explain below.	

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Change via notification:

1. At the request of California DPR, added following text directly underneath table - "Note: These rotational crop restrictions supercede prior restrictions of 356 days for leafy vegetables and root and tuber vegetables and the prohibition for all other crops."

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No *Certification must be submitted	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt	No. per container	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other			

Section - IV

1. Contact Point /Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name Barbara J. Kaminski	Title Regulatory Manager	Telephone No. (Include Area Code) (517) 337-5424
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowing false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Manager	
4. Typed Name Barbara J. Kaminski	5. Date November 4, 2003	
* Trademark of Dow AgroSciences LLC		

Intrepid* 2F

EPA Reg. No. 62719-442

Source label text based on EPA-accepted supplemental labeling dated September 26, 2002 and notification coded "F3B / Intrepid 2F / Sec 3 Supp Rotational Crops Notif / 11-08-02."

Change via notification:

1. At the request of California DPR, added following text directly underneath table – "Note: These rotational crop restrictions supercede prior restrictions of 356 days for leafy vegetables and root and tuber vegetables and the prohibition for all other crops."

*Trademark of Dow AgroSciences LLC

NOV 12 2003

Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Intrepid* 2F

EPA Reg. No. 62719-442

For Rotational Crop Restrictions After Final Application

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 Intrepid* 2F insecticide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Intrepid 2F according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Intrepid 2F.
- This supplemental label may also be used in conjunction with Rohm and Haas labeled Intrepid 2F insecticide (EPA Reg. No. 707-277) until product in channels of trade has been depleted.

Directions for Use

Refer to product label for General Use Precautions, Mixing and Application instructions.

Rotational Crop Restrictions

The following rotational crops may be planted at intervals defined below following the final application of Intrepid 2F at recommended rates for a registered use.

Crop	Re-Planting Interval
Crops with registered uses	No restrictions
All other crops grown for food or feed	7 Days

Note: These rotational crop restrictions supercede prior restrictions of 356 days for leafy vegetables and root and tuber vegetables and the prohibition for all other crops.

Note: When using Intrepid 2F with other registered pesticides, always refer to rotational restrictions and precautions on the other product's label and comply with the most restrictive rotational guidelines.

Note: This product is toxic to aquatic invertebrates. Refer to the Environmental Hazards section of the product label attached to the product container for required protective measures.

*Trademark of Dow AgroSciences LLC

R846-001

EPA-accepted 09/26/02

Replaces D06-846-020.

4-4

308/2E
November 4, 2003



Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U. S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

INTREPID 2F (A.I. METHOXYFENOZIDE)
EPA REGISTRATION NUMBER: 62719-442
NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling of notification action for Intrepid* 2F insecticide for rotational crop restrictions after final application based on EPA accepted labeling dated September 26, 2002 and notification dated November 8, 2002. The following changes are being made via this notification action:

1. At the request of California DPR, added following text directly underneath table – "Note: These rotational crop restrictions supercede prior restrictions of 356 days for leafy vegetables and root and tuber vegetables and the prohibition for all other crops."

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Intrepid 2F (F3B/Intrepid 2F/Sec 3 Supp Rotational Crops Notification/11-03-03)
(1 Page plus Registration Notes) (5 Copies)

If you require further information, please contact Cindy Loy, Registration Specialist at (317) 337-4655 or Amy Hudson, Registration Assistant for this product, at (317) 337-3967.

Sincerely,

A handwritten signature in black ink, appearing to read "Barbara J. Kaminski", written over a horizontal line.

Barbara J. Kaminski
Regulatory Manager
Regulatory Success – Americas
(317) 337-4649 (FAX)

BJK/akh
Enclosures

NEXT

LABEL



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number Dow AgroSciences/62719-442	2. EPA Product Manager Marion J. Johnson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dow AgroSciences/Intrepid* 2F	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with <i>FIFRA</i> Section 3(c)(3) (b)(i), my product is similar or identical in Composition and labeling to: EPA Reg. No. Product Name	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated	NOTIFICATION NOV 12 2003
<input type="checkbox"/> Resubmission in response to Agency letter dated	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other- Explain below.	

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Change via notification:

1. At the request of California DPR, added following text to Rotational Crop Restrictions - "Note: These rotational crop restrictions supercede prior restrictions of 356 days for leafy vegetables and root and tuber vegetables and the prohibition for all other crops."

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No *Certification must be submitted	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt. No. per container	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
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Section - IV

1. Contact Point /Complete items directly below for identification of individual to be contacted, if necessary, to process this application)					
Name Barbara J. Kaminski		Title Regulatory Manager		Telephone No. (Include Area Code) (317) 337-5424	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowing false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					8. Date Application Received (Stamped)
2. Signature 		3. Title Regulatory Manager			
4. Typed Name Barbara J. Kaminski		5. Date November 4, 2003			
* Trademark of Dow AgroSciences LLC					

Intrepid* 2F

EPA Reg. No. 62719-442

Source label text based on EPA-accepted supplemental labeling dated September 26, 2002 and notification coded "F3B / Intrepid 2F / Sec 3 Supp Cole Crops-Leafy Veggies (Notif) / 11-05-02."

Change via notification:

1. At the request of California DPR, added following text to Rotational Crop Restrictions – "Note: These rotational crop restrictions supercede prior restrictions of 356 days for leafy vegetables and root and tuber vegetables and the prohibition for all other crops."

*Trademark of Dow AgroSciences LLC

Supplemental Labeling



NOTIFICATION

NOV 12 2003

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Intrepid* 2F

EPA Reg. No. 62719-442

**For Control or Suppression of Lepidoptera Larvae Infesting
Cole Crops[†] and Leafy Vegetables^{††}**

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 Intrepid* 2F insecticide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Intrepid 2F according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Intrepid 2F.
- This supplemental label may also be used in conjunction with Rohm and Haas labeled Intrepid 2F insecticide (EPA Reg. No. 707-277) until product in channels of trade has been depleted.

Directions for Use

[†]Cole (*Brassica*) Crops, including but not limited to: Broccoli, Broccoli raab, Brussels sprouts, Cabbage, Cauliflower, Cavalo broccolo, Chinese broccoli, Chinese cabbage (bok choy, napa), Chinese mustard cabbage (gai choy), Collards, Kale, Kohlrabi, Mizuna, Mustard greens, Mustard spinach, Rape greens.

^{††}Leafy Vegetables (except *Brassica*), including but not limited to: Amaranth, Arugula, Cardoon, Celery, Celtuce, Chervil, Chinese celery, Corn salad, Dandelion, Dock, Edible-leaved chrysanthemum, Endive (escarole), Florence fennel, Garden cress, Garden purslane, Garland chrysanthemum, Lettuce (head, leaf), New Zealand spinach, Orach, Parsley, Radicchio, Rhubarb, Spinach, Swiss chard, Upland cress, Vine spinach, Winter purslane.

Refer to product label for General Use Precautions, Mixing and Application instructions.

Pests, Application Rates, Application Timing and Restrictions:

Pests	Application Rate (fl oz/acre)	Application Timing	Restrictions
beet armyworm cabbage looper fall armyworm garden webworm imported cabbageworm southern armyworm true armyworm yellowstriped armyworm	4 – 8 (0.06 – 0.12 lb ai/acre)	For early season applications only to young crops and small plants. Apply at first sign of feeding damage or when infestations reach threshold levels as defined by a cooperative extension service or other qualified professional authorities.	<ul style="list-style-type: none"> • Do not apply more than 16 fl oz per acre per application or 64 fl oz of Intrepid 2F (1.0 lb ai) per acre per season. • Pre-harvest Interval: Do not harvest within 1 day of application. • See Rotational Crop Restrictions below.

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beet armyworm cabbage looper cabbage webworm cross-striped cabbageworm fall armyworm garden webworm imported cabbageworm southern armworm true armyworm yellowstriped armyworm	8 - 10 (0.12 – 0.16 lb ai/acre)	For mid- to late-season applications, heavier infestations, and under conditions in which thorough coverage is more difficult. For heavy infestations, continuous moth flights, and/or egg masses and larvae in all stages of development, a 10-14 day re-treatment interval is required to protect new growth until moth flights and/or hits subside.	
diamondback moth (suppression only)	12 - 16 (0.19 – 0.25 lb ai/acre)	Infestations and crop damage are reduced when applied at initiation of egg laying.	

Ground Application: Apply a minimum of 10 gallons per acre by conventional ground equipment to young crop or small plants. Apply a minimum of 20 gallons per acre to densely foliated or difficult to cover crops to ensure thorough coverage. Equipment and spray volume should be calibrated to assure uniform coverage of infested parts of the crop.

Aerial Application: Apply a minimum of 10 gallons per acre.

Spray Adjuvants: One pint of Latron CS-7* spreader/binder or similar spreader/binder per 100 gallons of spray mixture is recommended to maximize coverage and distribution of the spray material.

Rotational Crop Restrictions: Crops with registered uses may be replanted at any time. All other crops grown for food or feed may be replanted after 7 days. **Note:** These rotational crop restrictions supercede prior restrictions of 356 days for leafy vegetables and root and tuber vegetables and the prohibition for all other crops.

Note: This product is toxic to aquatic invertebrates. Refer to the Environmental Hazards section of the product label attached to the product container for required protective measures.

*Trademark of Dow AgroSciences LLC

R846-003

EPA-accepted 09/26/02

Replaces D06-846-019.

308/2E
November 4, 2003



Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U. S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

INTREPID 2F (A.I. METHOXYFENOZIDE)
EPA REGISTRATION NUMBER: 62719-442
NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling of notification action for Intrepid* 2F insecticide for control of lepidoptera larvae infesting cole crops and leafy vegetables based on EPA accepted labeling dated September 26, 2002 and notification dated November 5, 2002. The following changes are being made via this notification action:

1. At the request of California DPR, added following text to Rotational Crop Restrictions – "Note: These rotational crop restrictions supercede prior restrictions of 356 days for leafy vegetables and root and tuber vegetables and the prohibition for all other crops."

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Intrepid 2F (F3B/Intrepid 2F/Sec 3 Supp Cole Crops-Leafy Veggies Notification/11-03-03)
(2 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Cindy Loy, Registration Specialist at (317) 337-4655 or Amy Hudson, Registration Assistant for this product, at (317) 337-3967.

Sincerely,

A handwritten signature in black ink, appearing to read "Barbara J. Kaminski".

Barbara J. Kaminski
Regulatory Manager
Regulatory Success – Americas
(317) 337-4649 (FAX)

BJK/akh
Enclosures