

62719-572

8-24-2007

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

John J. Jachetta, Ph.D
Regulatory Manager
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268

AUG 24 2007

RE: Notification of Minor Label Change
EPA Registration Number: 62719-572
Date of Submission: July 13, 2007

Dear Dr. Jachetta:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated July 11, 2007, for the product Dow AgroSciences/Milestone™ VM Plus. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs

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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/62719-572	2. EPA Product Manager Joanne I. Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dow AgroSciences/Milestone™ VM Plus	PM# 23	
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

Amendment - Explain below: _____

Resubmission in response to Agency letter dated _____

Notification - Explain below. _____

Final printed labels in response to Agency letter dated _____

"Me Too" Application. _____

Other - Explain below. _____

NOTIFICATION

AUG 24 2007

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

The following changes have been made by notification:

- Added Florida to list of states.
- Under Forest Management Applications, changed sentence to read: For best control from broadcast and directed spray applications of Milestone VM Plus...plant coverage; and removed last two sentences from 1st paragraph since the drift advisory is on the main label.
- Under Directed Spray Applications for Conifer Release, changed first sentence to read: Use Milestone VM Plus to release conifers from competing hardwoods such as red maple...and pin cherry.
- Added Spot Application section from main label (EPA accepted label dated April 18, 2007).

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container _____

5. Location of Label Directions

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued
 Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name John J. Jachetta, Ph.D.	Title Regulatory Manager	Telephone No. (include Area Code) (317) 337-4686
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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 knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature
John J. Jachetta

3. Title
Regulatory Manager

4. Typed Name
John J. Jachetta, Ph.D.
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5. Date
July 13, 2007

6. Date Application Received (Stamped)

Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Milestone™ VM Plus

EPA Reg. No. 62719-572

For Control Of Herbaceous Broadleaf Weeds And Woody Plants In Forests And Grazed Areas In And Around These Sites

(For Use in the States of Alabama, Florida, Georgia, Idaho, Louisiana, Maine, Minnesota,
Mississippi, North Carolina, Oregon, South Carolina, Virginia, and Washington)

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 Milestone™ VM Plus specialty herbicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Milestone VM Plus according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container.

Directions for Use

Refer to product package label for further use directions including requirements for the Worker Protection Standard (WPS), Use Precautions and Restrictions, Precautions for Avoiding Spray Drift, Mixing Instructions, Application Directions, and Broadleaf Weeds Controlled.

Non-Cropland, Forests, and Industrial Non-Crop Areas

Milestone™ VM Plus specialty herbicide may be applied to non-cropland, forests, and industrial non-crop areas as an aerial or ground broadcast application, as a spot application, or as a high volume foliar application (see Application Methods section) to control herbaceous broadleaf weeds and woody plants. Milestone VM Plus may be applied alone or in tank-mix combinations with labeled rates of other herbicides provided: (1) the tank mix product is labeled for the timing and method of application for the use site to be treated and (2) mixing is not prohibited by the label of the registered tank mixed products. Use as directed in the Directions of Use section of the tank-mix partner. Follow Mixing Instructions under the General Mixing and Application Instructions section below.

Forest Management Applications

For best control from broadcast and directed spray applications of Milestone VM Plus, use a spray volume which will provide thorough plant coverage. Recommended spray volumes are usually 10 to 25 gallons per acre by air or 10 to 100 gallons per acre by ground. To improve spray coverage of spray volumes less than 50 gallons per acre, add an agriculturally labeled non-ionic surfactant.

Forest Site Preparation (Not for Conifer Release)

Use up to 9 pints of Milestone VM Plus and apply in a total spray volume of 10 to 30 gallons per acre. Use a non-ionic agricultural surfactant for all foliar applications. Tank mixtures with other herbicides registered for forest use may be necessary to control woody brush if brush is not sensitive to the use rates of this product. When tank mixtures of herbicides are used for forest site preparation, labels for all products in the mixture must be followed and the longest recommended waiting period before planting observed.

Directed Spray Applications for Conifer Release

Use Milestone VM Plus to release conifers from competing hardwoods such as red maple, sugar maple, striped maple, sweetgum, red and white oaks, ash, hickory, alder, birch, aspen, and pin cherry. To improve spray coverage, add an agriculturally labeled non-ionic surfactant. The spray mixture should be directed onto foliage of competitive hardwoods using knapsack or backpack sprayers with flat fan nozzles or equivalent any time after hardwoods have reached full leaf size, but before autumn coloration. The majority of treated hardwoods should be less than 6 feet in height to ensure adequate spray coverage. Care should be taken to direct spray away from contact with conifer foliage, particularly foliage of desirable pines.

Note: Over-the-top spray applications can severely injure or kill some species such as redbud and locust.

Spot Application: Spot applications may be made at rates equivalent to the broadcast-applied rate of 4 to a maximum of 9 pints per acre per annual growing season. Spray volume should be sufficient to thoroughly and uniformly wet weed foliage. Use of a high quality non-ionic agricultural surfactant may be added to the spray mixture as recommended by the surfactant manufacturer. Repeat treatments may be made, but the total amount of Milestone VM Plus applied must not exceed 9 pints per acre per year. To prevent misapplication, spot treatments should be applied with a calibrated boom, boomless spray system, hand-held, or backpack sprayers.

Spot applications may be made at a rate of up to 0.22 lb acid equivalent aminopyralid (9 quarts of Milestone VM Plus) per acre; however, not more than 50% of an acre may be treated. Do not apply more than a total of 0.11 lb acid equivalent aminopyralid per acre (9 pints per acre of Milestone VM Plus) per annual growing season as a result of broadcast, spot or repeat applications.

Cut-Stump Treatment

To control unwanted trees of hardwood species such as elm, maple, oak and conifers, apply Milestone VM Plus, undiluted, by spraying or painting the cut surfaces of freshly cut stumps and stubs as soon as possible after cutting with undiluted Milestone VM Plus. The cambium area next to the bark is the most vital area to wet.

With Tree Injector Method

Apply by injecting 1 milliliter of undiluted Milestone VM Plus through the bark at intervals of 3 to 4 inches between centers of the injector wound. The injections should completely surround the tree at any convenient height. **Note: No Worker Protection Standard worker entry restrictions or worker notification requirements apply when this product is injected directly into plants.**

With Hack and Squirt Method

Make cuts around the tree trunk at a convenient height with a hatchet or similar equipment so that the cuts overlap slightly and make a continuous circle around the trunk. Spray 1 milliliter of undiluted Milestone VM Plus into the pocket created between the bark and the inner stem/trunk by each cut.

With Frill or Girdle Method

Make a single girdle through the bark completely around the tree at a convenient height. The frill should allow for the herbicide to remain next to the inner stem and absorb into the plant. Wet the cut surface with undiluted solution.

Both of the above methods may be used successfully at any season except during periods of heavy sap flow of certain species - for example, maples.

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R886-002
EPA-accepted 04/19/07
Replaces: R886-001

Milestone™ VM Plus

EPA Reg. No. 62719-572

Registration Notes:

Source label text based on EPA accepted label dated April 18, 2007 and Notifications dated May 8, 2007 and May 22, 2007.

Change by notification:

1. Added Florida to list of states
2. Under Forest Management Applications, changed sentence to read: For best control from broadcast and directed spray applications of Milestone VM Plus....plant coverage; and removed last two sentences from 1st paragraph since the drift advisory is on the main label
3. Under Directed Spray Applications for Conifer Release, changed first sentence to read: Use Milestone VM Plus to release conifers from competing hardwoods such as red maple, sugar maple, striped maple, sweetgum, red and white oaks, ash, hickory, alder, birch, aspen, and pin cherry.
4. Added Spot Application section from main label (EPA accepted label dated April 18, 2007)

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308/2E
July 13, 2007



Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

**MILESTONE VM PLUS (AI: AMINOPYRALID, TRICLOPYR)
EPA REGISTRATION NUMBER: 62719-572
NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10**

Enclosed please find labeling for the notification action of Milestone™ VM Plus specialty herbicide based on EPA-accepted label dated April 18, 2007 and Notifications dated May 8, 2007 and May 22, 2007. The following changes have been made by notification:

1. Added Florida to list of states ✓
2. Under Forest Management Applications, changed sentence to read: For best control from broadcast and directed spray applications of Milestone VM Plus....plant coverage; and removed last two sentences from 1st paragraph since the drift advisory is on the main label ✓
3. Under Directed Spray Applications for Conifer Release, changed first sentence to read: Use Milestone VM Plus to release conifers from competing hardwoods such as red maple...and pin cherry.
4. Added Spot Application section from main label (EPA accepted label dated April 18, 2007)

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 Milestone VM Plus (R7F / Milestone VM Plus / Sec 3 Suppl Notif / 07-13-07)
(2 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Amy Hudson, Regulatory Specialist at 317-337-3967 or Joyce Carroll, Registration Assistant for this product, at 317-337-4631.

Sincerely,

A handwritten signature in black ink, appearing to read "Amy Hudson".

John J. Jachetta, Ph. D.
Regulatory Leader
Regulatory Success - Americas
317-337-4686
317-337-4649 (FAX)

JJJ/akh
Enclosures

