


(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 188321
	Application for Pesticide:		

Section I

1. Company/Product Number 3125-111	2. EPA Product Manager Robert Forrest	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) METASYSTOX-R Spray Concentrate	PM# 14	
5. Name and Address of Applicant (Include ZIP Code) Miles Inc. P.O. Box 4913 8400 Hawthorn Road Kansas City, MO 64120-0013 <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 _____
<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.)

NOTIFICATION PURSUANT TO EPA PR NOTICE 93-3 (March 9, 1993):

Revision of "wetlands" restrictions under "Environmental Hazards."
(See Attached)NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-3


DATE 7/1/93

BEST AVAILABLE COPY

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	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<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 Package wgt.	No. per container	If "Yes," Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of 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 Karen S. Cain		Title Sr. Registration Scientist		Telephone No. (Include Area Code) (015) 242-2838	
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.					6. Date Application Received (Stamped)
2. Signature 		3. Title Manager, Registrations			
4. Typed Name John S. Thornton		5. Date June 8, 1993			

20 18 5
METASYSTOX-R Spray Concentrate
EPA Reg. No. 3125-111

Section II - Cont.

In accordance with EPA PR Notice 93-3 we are notifying the Agency that the statement on our current label regarding the prohibition of application to water and/or wetlands under the heading ENVIRONMENTAL HAZARDS is being modified as prescribed in PR Notice 93-3.

Specifically, for METASYSTOX-R Spray Concentrate statement(s) regarding prohibition of application to water are modified/replaced to read:

"For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark."

Five copies of the label modification, dated 06/01/93, are attached.

NO
LABEL NOT REVIEWED
PER PR NOTICE 88-8
DATE 7/1/93

METASYSTOX-R SPRAY

111-7848.YLD

U.S. LABEL

3 7 3
Base Reg. (7848)

Reason to Issue: To revise Environmental Hazards statement in accordance with PR Notice 93-3.

Date of Draft: 06/01/93(Pre-Reg)(S)

RESTRICTED USE PESTICIDE

Due to Reproductive Effects

For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification. Direct supervision for this product is defined as the certified applicator being physically present during mixing, loading, equipment repair, and equipment cleaning. Certified applicators must ensure that all persons involved in these activities under their direct supervision are informed of the precautionary statements.

METASYSTOX-R SPRAY CONCENTRATE SYSTEMIC INSECTICIDE

FOR EFFECTIVE SYSTEMIC CROP PROTECTION

ACTIVE INGREDIENT:

S-[2-(Ethylsulfinyl)ethyl] O,O-dimethyl phosphorothioate 25%

INERT INGREDIENTS: 75%
100%

Contains 2 lb S-[2-(Ethylsulfinyl)ethyl] O,O-dimethyl phosphorothioate per U.S. gallon.

(This product contains aromatic petroleum distillates.)

EPA Reg. No. 3125-111

Net Contents: ____ U. S. Gallons

AMENDMENT

TO PREVIOUSLY REGISTERED LABELING:

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift and run-

off from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites.

This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treatment area.

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 88-6

DATE. 7/1/93

MILES 

Miles, Inc.
Crop Protection Products
Box 4913, Kansas City, MO 64120-0013

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number <div style="font-size: 24pt; font-weight: bold;">188325</div>
	Application for Pesticide:		
	Section I		

1. Company/Product Number <div style="font-weight: bold;">3125-111</div>	2. EPA Product Manager <div style="font-weight: bold;">Robert Forrest</div>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <div style="font-weight: bold;">METASYSTOX-R 2, Ornamental</div>	PM# <div style="font-weight: bold;">14</div>	
5. Name and Address of Applicant (Include ZIP Code) Miles Inc. P.O. Box 4913 8400 Hawthorn Road Kansas City, MO 64120-0013 <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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - explain below.

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

NOTIFICATION PURSUANT TO EPA PR NOTICE 93-3 (March 9, 1993):

Revision of "wetlands" restrictions under "Environmental Hazards."
(See Attached)

**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-3**

DATE: 7/1/93

Section III				BEST AVAILABLE COPY
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 If "Yes," Unit Package wgt. _____ No. per container _____	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Package wgt. _____ No. per container _____	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.				
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of 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"/> Other (_____) <input type="checkbox"/> Stenciled				

Section IV			
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name <div style="font-weight: bold;">Karen S. Cain</div>	Title <div style="font-weight: bold;">Sr. Registration Scientist</div>	Telephone No. (Include Area Code) <div style="font-weight: bold;">(816) 242-2838</div>	
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.			6. Date Application Received (Stamped) <div style="text-align: center;"> </div>
2. Signature <div style="font-size: 24pt; font-family: cursive;">John S. Thornton</div>	3. Title <div style="font-weight: bold;">Manager, Registrations</div>		
4. Typed Name <div style="font-weight: bold;">John S. Thornton</div>	5. Date <div style="font-weight: bold;">June 8, 1993</div>		

2 4 0
METASYSTOX-R 2 Ornamental
EPA Reg. No. 3125-111

Section II - Cont.

In accordance with EPA PR Notice 93-3 we are notifying the Agency that the statement on our current label regarding the prohibition of application to water and/or wetlands under the heading ENVIRONMENTAL HAZARDS is being modified as prescribed in PR Notice 93-3.

Specifically, for METASYSTOX-R 2 Ornamental statement(s) regarding prohibition of application to water are modified/replaced to read:

"For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark."

Five copies of the label modification, dated 06/01/93, are attached.

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-3
DATE 7/1/93

METASYSTOX-R 2 ORNAMENTAL

111-7849.YLD

U.S. LABEL

3 9 3
Base Reg. (7849)

Reason to Issue: To revise Environmental Hazards statement in accordance with PR Notice 93-3.

Date of Draft: 06/01/93(Pre-Reg)(S)

RESTRICTED USE PESTICIDE

Due to Reproductive Effects

For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification. Direct supervision for this product is defined as the certified applicator being physically present during mixing, loading, equipment repair, and equipment cleaning. Certified applicators must ensure that all persons involved in these activities under their direct supervision are informed of the precautionary statements.

METASYSTOX-R 2 ORNAMENTAL INSECTICIDE

FOR EFFECTIVE SYSTEMIC PROTECTION

ACTIVE INGREDIENT:

S-[2-(Ethylsulfinyl)ethyl]O,O-dimethyl phosphorothioate	25%
INERT INGREDIENTS:	75%
	100%

Contains 2 lb S-[2-(Ethylsulfinyl)ethyl] O,O-dimethyl phosphorothioate per U.S. gallon.
(This product contains aromatic petroleum distillates.)

EPA Reg. No. 3125-111

Net Contents: ____ U. S. Gallons

AMENDMENT TO PREVIOUSLY REGISTERED LABELING:

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift and run-

off from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites.

This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treatment area.

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-3

DATE

7/1/93

MILES 

Miles, Inc.
Specialty Products
Box 4913, Kansas City, MO 64120-0013