

## **PLEASE NOTE**

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

527-108

10/14/2011

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Rochest Midland Corporation  
333 Hollenbeck Street  
Rochester, NY 14621

OCT 14 2011

Attention: Michael Sears  
Regulatory Compliance Administrator

Subject: Label Notification – ML-17G  
EPA Reg. No. 527-108  
Notification Letter Dated September 14, 2011

This will acknowledge receipt of your notification for the aforementioned product label, submitted under the provisions of Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 3© (9). Based on a review of the submitted material, the following apply:

- The Agency approves the changes made to the label updating the company address and order of the Signal Word and KOROC to match previous labels. The Agency approves the addition of "...and First Aid" to the front panel.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Abigail Downs at (703) 305-5259.

Sincerely,

Marshall Swindell  
Product Manager (33)  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060

Print Form

 United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> <b>Amendment</b> <input type="checkbox"/> Other	OPP Identifier Number
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**Application for Pesticide - Section I**

1. Company/Product Number 527-108	2. EPA Product Manager	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ML-17G	PM# 33	
5. Name and Address of Applicant (Include ZIP Code) Rochester Midland Corporation 333 Hollenbeck Street Rochester, NY 14621 <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: <input checked="" type="checkbox"/> 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.)

Correction to previous Notification dated 9/12/11. Company address and order of Signal Word and KOROC corrected to match previous labels. No other changes have been made to the labeling or the Confidential Statement.

From 9/12/11 Notification:  
Addition of "...and First Aid" to the front panel reference statement per 40 CFR 156.68(d). Note that the location of the First Aid has not changed from previously approved labels. Additional Non-Notification changes to label format.


**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 5, 30 & 55 gal.		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" 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 Michael L Sears	Title Reg Compliance Admin	Telephone No. (Include Area Code) 585-336-2292
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<b>Certification</b>			6. Date Application Received (Stamped)
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 	3. Title Regulatory Compliance Administrator		
4. Typed Name Michael L Sears	5. Date Sep 14, 2011		



Water Energy

# ML-17G

Microbiocide For Control Of Microorganisms In Cooling Water  
And Industrial Air-Wash Systems

For Industrial Use

<b>ACTIVE INGREDIENT</b>	
Potassium dimethyldithiocarbamate.....	25.0%
<b>OTHER INGREDIENTS</b> .....	75.0%
<b>TOTAL</b> .....	<b>100.0%</b>

This product contains 2.3 lbs of active ingredient per gallon and weighs 9.2 lb per gallon.

EPA REG. NO. 527-108  
EPA EST. NO. 527-NY-1      EPA EST. NO. 527-IL-1

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

See Side Panel for Precautionary Statements and First Aid.

NET CONTENTS: 27.5 Pounds (12.474 Kilograms)

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep product under locked storage, inaccessible to children. Open dumping is prohibited. Nonrefillable container. Do not reuse or refill this container. Offer for reconditioning, if appropriate.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container 1/4 full with water. Replace a tight closure. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty 1/4 into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

## FIRST AID

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 minutes. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. **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.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**Medical Emergency Telephone 1-800-535-5053 (U.S.). Outside the U.S. 1-352-323-3500.**

MADE IN USA

Lot # **10364050**

Form# 4407-F (Rev. 9/9)

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**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER. Corrosive.** Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles of face and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Refer to the ML-17G Material Safety Data Sheet for other safety information.

**ENVIRONMENTAL HAZARD**

This pesticide is toxic to fish. Do-not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your state Water Board or Regional Office of the EPA.

**DIRECTIONS FOR USE**

The Use of ML-17G in industrial and/or commercial recirculating cooling tower systems and industrial air washing systems will control microbiological growth and slime.

**COOLING TOWER SYSTEMS:** Prior to use, the systems should be cleaned to remove algal growth, microbiological slime or other deposits. Based on the Total amount of water in the system, make an initial treatment 4.5 to 6.8 liquid ounces (40-60 ppm) of ML-17G per 1000 gallons of water. Repeat this dosage until control is attained. Every 2-5 days or as needed, make maintenance additions of 2.3-6.8 liquid ounces (20-60 ppm) of ML-17G per 1000 gallons. The frequency of addition depends upon the amount of bleedoff and the microbiological problem severity. Additions should be made to the sump of recirculating cooling tower systems.

**INDUSTRIAL AIR-WASHING SYSTEMS:** For use only in systems with effective mist-eliminations. Clean the system to remove bacterial slime or other deposits present. An initial dose of 10.6-13.6 liquid ounces (93-120 ppm ) of ML-17G per 1000 gallons of water in the system is recommended. Repeat this dosage until control is attained. Maintenance additions of 7.9-13.6 liquid ounces (70-120ppm) of ML-17G per 1000 gallons of water should be made every 1-5 days, or as needed. The frequency of additions will depend on the amount of bleedoff and the bacterial problem severity. Additions may be made to the sump or water collection trays of the air-wash system.

**For Technical Service or  
Ordering Information  
(USA) 1.800.762.4448 (Toll Free)**

**Rochester Midland Corporation  
World Headquarters  
333 Hollenbeck Street  
Rochester, Ny 14621 USA  
www.rochemidland.com**

**NEXT**

**LABEL**

572-108

10/14/2011

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Rochester Midland Corporation  
333 Hollenbeck Street  
Rochester, New York 14603

OCT 14 2011

Attention: Michael Sears  
Regulatory Compliance Administrator

Subject: Notification – ML-17G  
EPA Reg. No. 527-108  
Notification Application Dated September 12, 2011

This will acknowledge receipt of your notification for the aforementioned product label, submitted under the provisions of Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 3© (9). Based on a review of the submitted material, the following apply:

- The Agency approves the addition of the phrase "...and First Aid" to the front panel of the label.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Abigail Downs at (703) 305-5259.

Sincerely,

A handwritten signature in black ink that reads "M Swindell".

Marshall Swindell  
Product Manager (33)  
Regulatory Management Branch I  
Antimicrobials Division (7510CP)



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

<input type="checkbox"/>	Registration
<input checked="" type="checkbox"/>	Amendment
<input type="checkbox"/>	Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 527-108		2. EPA Product Manager		3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted	
4. Company/Product (Name) ML-17G		PM# 33			
5. Name and Address of Applicant (Include ZIP Code) Rochester Midland Corporation 333 Hollenbeck Street Rochester, NY 14621 <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: <input checked="" type="checkbox"/> 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.)  
 Addition of "...and First Aid" to the front panel reference statement per 40 CFR 156.68(d). Note that the location of the First Aid has not changed from previously approved labels. Additional Non-Notification changes to label format. No other changes have been made to the labeling or the Confidential Statement of Formula for this product.

**Section - III**

**1. Material This Product Will Be Packaged In:**

<b>Child-Resistant Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Unit Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Water Soluble Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Type of Container</b> <input checked="" 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, 30 & 55 gal.

5. Location of Label Directions  
 On Label  
 On Labeling accompanying product

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 Michael Sears	Title Reg Compliance Admin	Telephone No. (Include Area Code) 585-336-2292
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**Certification**  
 I certify that the statements 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 <i>Michael L Sears</i>	3. Title Regulatory Compliance Administrator
4. Typed Name Michael L Sears	5. Date Sep 12, 2011



**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER. Corrosive.** Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles of face and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Refer to the ML-17G Material Safety Data Sheet for other safety information.

**ENVIRONMENTAL HAZARD**

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your state Water Board or Regional Office of the EPA.

**DIRECTIONS FOR USE**

The Use of ML-17G in industrial and/or commercial recirculating cooling tower systems and industrial air washing systems will control microbiological growth and slime.

**COOLING TOWER SYSTEMS:** Prior to use, the systems should be cleaned to remove algal growth, microbiological slime or other deposits. Based on the total amount of water in the system, make an initial treatment 4.5 to 6.8 liquid ounces (40-60 ppm) of ML-17G per 1000 gallons of water. Repeat this dosage until control is attained. Every 2-5 days or as needed, make maintenance additions of 2.3-6.8 liquid ounces (20-60 ppm) of ML-17G per 1000 gallons. The frequency of addition depends upon the amount of biofouling and the microbiological problem severity. Additions should be made to the sump of recirculating cooling tower systems.

**INDUSTRIAL AIR-WASHING SYSTEMS:** For use only in systems with effective mist-eliminators. Clean the system to remove bacterial slime or other deposits present. An initial dose of 10.6-13.6 liquid ounces (93-120 ppm) of ML-17G per 1000 gallons of water in the system is recommended. Repeat this dosage until control is attained. Maintenance additions of 7.9-13.6 liquid ounces (70-120ppm) of ML-17G per 1000 gallons of water should be made every 1-5 days, or as needed. The frequency of additions will depend on the amount of biofouling and the bacterial problem severity. Additions may be made to this sump or water collection trays of the air-wash system.

For Technical Service or  
Ordering Information  
(USA) 1.800.762.4448 (Toll Free)

Rochester Midland Corporation  
World Headquarters  
151 Paragon Drive  
Rochester, NY 14624 USA  
www.rochemidland.com

Water Energy

**RMC**  
Rochester Midland Corporation

**ML-17G**

Microbiocide For Control Of Microorganisms In Cooling Water  
And Industrial Air-Wash Systems

For Industrial Use

ACTIVE INGREDIENT	25.0%
Potassium dimethylthiocarbamate	
OTHER INGREDIENTS	75.0%
TOTAL	100.0%

This product contains 2.3 lbs of active ingredient per gallon and weighs 9.2 lb per gallon.

EPA REG. NO. 527-108  
EPA EST. NO. 537-NY-1  
EPA EST. NO. 537-IL-1

**DANGER**

KEEP OUT OF REACH OF CHILDREN

See Side Panel for Precautionary Statements and First Aid

NET CONTENTS: 500 Pounds (227.8 Kilograms)

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Keep product under locked storage, inaccessible to children. Open dumping is prohibited. Nonrefillable container. Do not reuse or refill this container. Offer for reconditioning, if appropriate.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or incise is a violation of the federal law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the inside into application equipment or a mix tank or store inside for later use or disposal. Repeat this procedure two more times.

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. **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.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**Medical Emergency Telephone 1-800-335-5963 (U.S.). Outside the U.S. 1-352-323-3500.**

MADE IN USA

Lot #

10364057

Form 4401-E (Rev. 9/97)



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