

10324-186

8/20/2009  
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1088



**U.S. ENVIRONMENTAL PROTECTION  
AGENCY**

Office of Pesticide Programs  
Antimicrobials Division (7510C)  
1200 Pennsylvania Avenue NW  
Washington, D.C. 20460

EPA Reg.

Number:

10324-186

Date of Issuance:

AUG 20 2009

Term of Issuance:

Unconditional

Name of Pesticide Product:

Maquat LC12S-NT

**NOTICE OF PESTICIDE:**

☒ Registration  
☐ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mason Chemical Company  
721 W. Algonquin Road  
Arlington Heights, IL 60005

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision No. D-) is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Revise the "EPA Registration Symbol to read, "EPA Reg. No.10324-186".
- b. Add the statement, "Contains Sodium Nitrite." It must appear under the Ingredients Statement.

Signature of Approving Official:

*Verma Noble*  
Verma Noble

Date:

AUG 20 2009

Product Manager Team-31

**CONCURRENCES**

SYMBOL	Regulatory Management Branch								
SURNAME	Antimicrobials Division (7510C)								
DATE									

2088

- c. Revise the first statement under Environmental Hazards to be in agreement with the ADBAC RED by stating "This pesticide is toxic to fish and aquatic invertebrates."
- d. The "Oil Field Water Flood and Fracturing Fluids" directions on page 3 are incomplete and must be deleted from the label. According 40 CFR Part 156.10 (i)(2)(vi), the directions for use must include method of application, including instructions for dilution, if required, and type(s) of application apparatus or equipment required.
- e. The "Auxiliary Service Water and Waste Water System" directions on page 3 are incomplete and must be deleted from the label. As stated above, the directions must include method of application, application rate, type(s) of application apparatus or equipment required to intermittent feed, slug treatment, and/or spraying on waste pile.
- f. Revise the list of use sites on page 1 and the 2<sup>nd</sup> and 3<sup>rd</sup> paragraphs under "Marketing Claims" on page 4 by deleting the use sites, oil well drilling, oil field processing applications, oil field water systems, and waste water systems including wastewater sludge and holding tanks since the directions were deleted from the label as specified above.
- g. Create a subsection heading titled, "Gas Production and Transmission Pipeline and Systems" on page 3.
- h. The second and third statements in "Dosing Location" under "Pulp and Paper Mills" directions on page 3 must be brought into compliance with PR Notice 2000-5, Mandatory Labeling, by deleting the term, should, and stating "must."
- i. The container rule no longer separates "Storage and Disposal" by container size; it is distinguished by use pattern such as residential, industrial, institutional, or commercial. Since this is an industrial use product, delete "Storage and Disposal" directions for containers one gallon or less. The "Rinsate Removal Instructions" must be distinguished by "containers five gallons" or "less and containers greater than five gallons."
- j. Revise the "Container Handling" statements by deleting the statement, "Do not reuse this container to hold materials other than pesticides or diluted pesticides (rinsates)" and stating "Do not reuse this container."

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

~~If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.~~

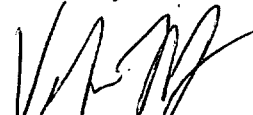
CONCURRENCES

SYMBOL  
SURNAME  
DATE


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A stamped copy of the label is enclosed for your records. Should you have any questions regarding this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



Velma Noble  
Product Manager (31)  
Regulatory Management Branch  
Antimicrobials Division (7510P)

Enclosure: Stamped Label

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							



**MASON CHEMICAL COMPANY**

"The Quaternary Specialists"

721 W. Algonquin Road | Arlington Heights, IL 60005 | 847-290-1621 or 800-362-1855

EPA Reg. No. 10324-XXX

EPA Est. No. 10324-IL-1

**MAQUAT® LC12S-NT**

Net Contents

Batch No.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER.** Keep out of Reach of Children. Corrosive. Causes irreversible eye damage and skin burns. May be fatal inhaled or absorbed through the skin. Harmful if swallowed. Do not get into eyes, on skin or on clothing. Do not breathe vapor or spray mist. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter. Wear protective eyewear (goggles, face shield or safety glasses), rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

## 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

## PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame or in car.  
Do not mix with soap, anionic detergents or oxidizers.

## First Aid

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**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 IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. 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.

**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 further treatment advice.

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

A Water Treatment Microbiocide for Recirculating Cooling Water Tower, Pulp and Paper Systems, ~~Amalgam Water and Waste Water Systems~~ and Water Cooling Systems, ~~On Field Water Flood/Salt Water Disposal Systems~~, Once Through Fresh Water Cooling Systems and Fracturing Fluids Controls bacteria and fungal slimes in pulp, paper mills and paper manufacturing. (The use site "Retort Water Systems" not for use in California.) (Use for Fungal slime and Molluscs not allowed in California)

Effective against Sulfate Reducing Bacteria (SRB)  
Fights abiotic corrosion in oil and gas recover operations

(Product of USA) (Made in the USA)

## ACTIVE INGREDIENT

n-Alkyl (67%C<sub>12</sub>, 25%C<sub>14</sub>, 7%C<sub>16</sub>, 1%C<sub>18</sub>)

dimethyl benzyl ammonium chloride ..... 30.0%

**INERT INGREDIENTS:** ..... 70.0%

**TOTAL:** ..... 100.0%

Weight: Approx. 8.7 lbs./gallon

**KEEP OUT OF REACH OF CHILDREN**

**DANGER PELIGRO**

See left (back) (side) (right) panel (of label) (below) for additional precautionary statements and first aid statements.

(Note to Reviewer: This information has been verified per DOT regulations. It is NOT required to be on the label but is being requested by a customer.)

## Transportation Information

**DOT Hazard Class:** 8 Corrosive

**DOT Proper Shipping Name:** Disinfectant Liquid Corrosive (Quaternary Ammonium Compound), 8, UN1903, PGIII

**PELIGRO: SI NO PUEDE LEER EN INGLES, PREGUNTE A SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO.**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

Manufacturing and/or Lot no. Date: **AUG 20 2009**

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

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## MARKETING CLAIMS

This formulation (Maquat<sup>®</sup> LC12S-NT) is for use in:

- Industrial and/or commercial recirculating cooling water towers.
- Once through water cooling systems.
- Paper mills and paper mill process water systems.
- Oil field water flood or salt water disposal system and fracturing fluids.
- Oil field injection and waste water.
- Gas production and transmission pipelines and systems.
- Gas storage wells and systems.
- Pipeline pigging and scraping operations.
- Drilling, completion and workover fluids systems.
- Packer fluids.
- Hydrotesting

This product has been designed specifically for control of sulfate-reducing bacteria (SRB) that contribute to souring, the production of sulfide, and abiotic corrosion in water cooling systems, paper mill process water systems, oil field systems, gas production and transmission pipelines and systems.

A microbiocide for use in controlling sulfate-reducing bacteria and slime forming bacteria in ~~oil well drilling, oil field processing applications, oil field water systems, oil and gas~~ productions and transmission pipelines and systems, and gas storage fields and equipment; such as steam-injection water holding tanks, flood water, injection water, holding pond water, disposal-well water, water holding tanks, fuel storage tanks and related refinery and oil field closed, industrial recirculating water handling systems.

A highly effective microbiocide for use in controlling bacteria including slime forming bacteria and sulfate-reducing bacteria (SRB) and fungi (yeast and molds) and algae in air washers and industrial scrubbing systems, recirculating cooling and process water systems including those that contain reverse osmosis membranes and in service water and auxiliary systems and heat transfer systems and ~~in wastewater systems including wastewater sludge and holding tanks~~, and in paper mills and paper mill process water systems and water based coatings for paper and paperboard.

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Please read entire label and use strictly in accordance with precautionary statements and directions.

Do not use water containing residues from use of this product to irrigate crops for food or feed.

Use of the product in either public/municipal or single or multiple family private/residential potable/drinking water systems is strictly prohibited. Use of the product in any cooling water system that discharges effluent within ¼ mile of either a public/municipal or single or multiple family private/residential potable/drinking water intake is strictly prohibited.

## INDUSTRIAL WATER TREATMENT

This product aids in the control of bacterial, fungal and algal slimes in evaporative condensers, heat exchange water systems, industrial and commercial cooling towers, influent systems such as flow through filters and lagoons, industrial water scrubbing systems and brewery pasteurizers.

### INDUSTRIAL AND/OR COMMERCIAL RECIRCULATING COOLING WATER TOWERS, RETORT WATER SYSTEMS

(Note: Retort Water Systems use site not applicable in California.)

1. **Dosing Location:** This product is to be applied at a point in the system where it will be uniformly mixed, such as at the sump.
2. **Dosing Conditions:** This product must be applied when the system is in jeopardy of being affected or after cleaning systems where efficiency is already impaired.

#### 3. Method Of Application:

##### a. INTERMITTENT OR SLUG METHOD

**Initial Dose:** When the system is noticeably fouled, apply 8.55 to 17.07 fluid ounces (20 to 40 ppm on an active quaternary basis) per 1000 gallons of water in the system. Repeat every seven days or increase frequency if needed.

**Subsequent Dose:** When microbial control is evident, add 2.15 to 6.41 fluid ounces (5 to 15 ppm on an active quaternary basis) per 1000 gallons of water in the system weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun. Should slime develop again, repeat initial dosage.

##### b. MODIFIED INTERMITTENT METHOD

**Initial Dose:** When the system is noticeably fouled, apply 8.55 to 17.07 fluid ounces (20 to 40 ppm on an active quaternary basis) per 1000 gallons of water in the system. Apply half of this initial dose when half of the water in the system has been lost by blowdown.

**Subsequent Dose:** When control of microbial growth is evident, apply 2.15 to 6.41 fluid ounces (5 to 15 ppm on an active quaternary basis) per 1000 gallons of water in the system. Apply half of this subsequent dose when half of the water in the system has been lost by blowdown. Badly fouled systems must be cleaned before treatment is begun. Repeat weekly as needed. Should slime develop again, repeat initial dosage.

##### c. CONTINUOUS FEED METHOD

**Initial Dose:** When the system is noticeably fouled, apply 8.55 fluid ounces (20 ppm on an active quaternary basis) per 1000 gallons of water in the system.

**Subsequent Dose:** Maintain this treatment by starting a continuous feed of 2.15 fluid ounces (5 ppm on an active quaternary basis) per 1000 gallons of water lost by blowdown. Badly fouled systems must be cleaned before treatment is begun.

### ONCE THROUGH FRESH AND SEA WATER COOLING SYSTEMS

1. **Dosing Location:** This product is to be applied at a point in the system where it will be uniformly mixed, such as at the sump.
2. **Dosing Conditions:** This product must be applied when the system is in jeopardy of being affected or after cleaning systems where efficiency is already impaired.
3. **Method Of Applications:**
  - a) Wear safety glasses, rubber gloves and impervious apron.
  - b) Add product directly from drum or add the product at a point where it will be mixed uniformly.
  - c) To reduce foaming, mix 2 parts of water to 1 part of this product.

- d) Add 0.43 to 4.3 fluid ounces (1-10 ppm on an active quaternary basis) per 1,000 gallons.
- e) Do not discharge without performing proper deactivation. To perform deactivation use Bentonite Clay. The minimum ratio to be used is 6 ppm of clay to 1 ppm of product.
- f) Do not use product more than 4 times per year.
- g) Treatment time can not exceed 120 hours/application.
- h) Avoid oxidizers and reducing agents. Product is cationic and must not be mixed with soap or anionic surfactants.

**TO DEACTIVATE:** Use bentonite clay at the minimum ratio of 6 ppm clay to 1 ppm product. Deactivation must occur prior to discharge of the NPDES outfall. Do not apply this product more than 4 times a year.

#### OIL FIELD WATER FLOOD OR SALT WATER DISPOSAL SYSTEM AND FRACTURING FLUIDS

1. For the control of slime forming and sulfate reducing bacteria in oil field water flood or salt water disposal systems, add 2 1/2 – 5 gallons (5 – 10 ppm on an active quaternary basis) per 3,000 barrels of water, continuously. Levels for effective control will vary depending on conditions at the site.
2. For intermittent use, dose at a rate of 2 1/2 – 10 gallons (5 – 20 ppm on an active quaternary basis) per 3,000 barrels of water for 4 to 8 hours per day, one to four times a week as needed to maintain control.

#### ~~OIL FIELD INJECTION AND WASTE WATER~~

~~This product should be added to the water handling system at a point of uniform mixing such as the area of addition of make-up water to the holding tank.~~

#### ~~Method of Application:~~

1. ~~Continuous Injection:~~ Add this product at 50 ppm (10 fluid ounces per 1000 gallons of water) when system is noticeably fouled. When microbial control is evident, add this product at 15 ppm (3 fluid ounces per 1000 gallons of water) to maintain control.
2. ~~Batch Treatment:~~ Add this product at 100 ppm (20 fluid ounces per 1000 gallons of water) over a period of 4 – 6 hours one or more times per week when the system is noticeably fouled. When microbial control is evident, add this product at 20 ppm (4 fluid ounces per 1000 gallons of water) over a period of 4 – 6 hours one or more times per week.

#### GAS PRODUCTION AND TRANSMISSION PIPELINES AND SYSTEMS

For the control of sulfate-reducing bacteria and slime forming bacteria, this product should be added to a gas production or transmission pipeline via direct injection at a point where uniform and maximum distribution will occur.

#### GAS STORAGE WELLS AND SYSTEMS

Treat individual injection wells with this product to produce effective concentration of 65-1000 ppm (active) of this product. Update treatment rate as needed. This product should be diluted by the water present in the formation. Injection may be repeated yearly or as needed to maintain control.

#### PIPELINE PIGGING AND SCRAPING OPERATIONS

Add this product to slug of water immediately following the scraper (keep the water volume to a minimum and contained between the scraper and the following pig). Add an effective concentration to produce 75 – 500 ppm (active) depending on the length of the pipeline and the severity of the biofouling.

#### DRILLING, COMPLETION AND WORKOVER FLUID SYSTEMS

Add to the fluid system at a point of uniform mixing such as circulating mud tank. Initial treatment: 65 – 1000 ppm (active) added to a freshly prepared fluid. Maintenance dosage: 65 – 1000 ppm (active) so as to maintain control.

#### PACKER FLUIDS

Add to a packer fluid at a point of uniform mixing such as a circulating holding tank at a rate of 65 – 1000 ppm (active per 100 barrels of fluid) to a freshly prepared fluid depending on the severity of contamination. Seal the fresh packer fluid in the wall between the casing and the production tube.

#### HYDROTESTING

Treat water used to hydrotest pipelines or vessels at 65 – 1000 ppm (active) depending on the water quality and length of time the equipment will remain idle.

#### ~~AUXILIARY SERVICE WATER AND WASTE WATER SYSTEM~~

~~This product is effective for the control of odor-forming and slime-forming bacterial, fungi and algae in auxiliary service water systems such as fire protection systems and pump-around systems, water waste systems such as storage tanks, storage pile associated piping, settling ponds or lagoons, transport pipelines or canals and disposal wells.~~

~~This product may be added to the system by slug or intermittent feed or by spraying onto a waste pile. The frequency of feed or spray and the duration of treatment will depend upon the severity of the contamination. Additions to water systems must be made during the pumping operation and as close to the pump as possible to ensure adequate mixing.~~

#### PULP AND PAPER MILLS

##### SLIMICIDE APPLICATIONS

This product can be used as a slimicide in the manufacture of paper and paperboard that contacts food, depending on the type of stock, quality of raw water, complexity of the system, and degree of contamination.

**Dosing Location:** This product is to be applied at a point in the system where it will uniformly mixed, such as at the suction side of a pump. This product ~~should~~ be fed as early as possible in the system. Additions of this product ~~should~~ be made at a point in the system where mixing action is good. Suitable sites are the hydropulper, suction side of the machine chest, broke system pump, the thin or thick stock chest, save-all tan! process tank or white-water tank. Badly fouled process systems must be cleaned before initial treatment.

**Method of Application:** For control of slime forming bacteria and fungi in the manufacture of paper and paperboard that contacts food, apply 0.67 to 133.34 pounds of this product per ton (dry basis) of pulp or paper produced depending on the type of stock, quality of raw water, complexity of the system and degree of contamination. If this product is used to treat whitewater, apply 1.34 to 266.67 pounds of this product per 100,000 gallons of whitewater to be treated (0.5 to 100 ppm on an active quaternary basis).

##### CONTROL OF BACTERIAL, FUNGI/MOLD AND ALGAE ON PULP, PAPERBOARD & WET LAP

This product is used to inhibit fungal growth, which causes discoloration, odor and degradation of paper, paperboard or wet lap. Application of this product must be made at a point in the system where mixing action is good. Application can also be made at the size press or water box. Apply at a rate of 0.67 to 133.34 pounds of this product per ton (dry basis) of pulp or paperboard produced.

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**Dosing Application:** This product may be drip fed continuously from the drum, diluted and showered to the wet sheet or fed by suitable pumps.

For inhibition of wet lap or sheet pulp this product must be applied to the dewatered pulp surface via applicator rolls or showers. Application can also be made at the size press or water box.

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(If the container is greater than one gallon use the following storage and disposal statements)

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Open dumping is prohibited. Store only in original container. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

**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 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:** (Plastic containers) Triple rinse (or equivalent), then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

~~(If container is one gallon or less use the following storage and disposal statements)~~

## STORAGE AND DISPOSAL

~~Store in original container in areas inaccessible to small children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Wrap and discard in trash (or recycle).~~

(OR)

## STORAGE AND DISPOSAL

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

(FOR USE ON NON-REFILLABLE CONTAINERS WITH NO  
HOUSEHOLD/RESIDENTIAL USES)

**PESTICIDE STORAGE:** Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

**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 label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides (mixtures). Triple rinse (or equivalent). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Offer for recycling for available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. If rinsate cannot be used, follow pesticide disposal instructions. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal regulations.

**RESIDUE REMOVAL INSTRUCTIONS:** (For containers ~~less than one gallon~~)

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment or a mix tank and drain 10

seconds after the flow begins to drip. Fill the container  $\frac{1}{4}$  full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

**RESIDUE REMOVAL INSTRUCTIONS:** (For containers greater than one gallon)

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container  $\frac{1}{4}$  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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

**BATCH CODE:** (Can be placed on container or label)

(FOR USE ON REFILLABLE CONTAINERS)

**PESTICIDE STORAGE:** Open dumping is prohibited. Store only in original container: a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

**CONTAINER HANDLING:** Triple rinse (or equivalent). Refill this container with this product only. Do not reuse this container for any other purpose.

**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 label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**RESIDUE REMOVAL INSTRUCTIONS:** Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

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