



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

**OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION**

September 16, 2022

Jane Miller, Agent
Veseris
c/o Biologic Regulatory Consulting, Inc.
10529 Heritage Bay Blvd.
Naples, FL 34120

Subject: Notification per PRN 98-10 – Add Alternate Brand Names, 2.5-gal Container, and Other Minor Edits
Product Name: Kontrol Mosquito Larvicide
EPA Registration Number: 73748-10
Application Date: October 20, 2020
Decision Number: 568143

Dear Jane Miller:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “NOTIFICATION” and placed in our records.

The following alternate brand names have been added to the product record:

- **“MasterLine Kontrol Mosquito Larvicide”**
- **“MasterLine Kontrol Mosquito Larvicide Oil”**

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

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If you have any questions, please contact Briana Hanlon at (202) 566-2716 or at hanlon.briana@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "M. Walsh", written over a light gray horizontal line.

Michael Walsh
Product Manager 11
Invertebrate & Vertebrate Branch 2
Registration Division
Office of Pesticide Programs

KONTROL MOSQUITO LARVICIDE

[ABN: **MasterLine Kontrol Mosquito Larvicide**;
MasterLine Kontrol Mosquito Larvicide Oil]

MASTER LABEL

Sublabel A: Commercial Use Page 2
Sublabel B: Residential Use Page 7

ACTIVE INGREDIENT:

Mineral Oil* 98%
OTHER INGREDIENTS:..... 2%
TOTAL..... 100%

*Contains petroleum distillates.

EPA Registration No.: 73748-10
EPA Establishment No: ~~550-TX-002-XXXXXX-XX-XXX~~

Manufactured ~~By~~ ~~For~~:
~~Univar USA, Inc.~~
~~9430 Research Blvd, Suite 350~~
~~Echelon Bldg IV~~
~~Austin, Texas 78759~~

~~Veseris~~
~~1102 Avenue R~~
~~Grand Prairie, TX 75050~~

NOTIFICATION

73748-10
The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:
09/16/2022

VERSION A
(Commercial)

KONTROL MOSQUITO LARVICIDE

[ABN: **MasterLine Kontrol Mosquito Larvicide;**
Masterline Kontrol Mosquito Larvicide Oil]

Oil for Larva and Pupa Control

Kills larvae and pupa stages of mosquitoes.

For use on:

Sewage and drainage ditches

Catch basins

Salt marshes, swamps and stagnant water pools

ACTIVE INGREDIENT:

Mineral Oil* 98%

OTHER INGREDIENTS:..... 2%

TOTAL..... 100%

*Contains petroleum distillates.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See [side]/[back]/other [panel](s) for [First Aid] [additional] [Precautionary Statements] [,] [and] [Directions For Use] [including] [Storage and Disposal] [instructions][.]

EPA Reg. No. 73748-10

EPA Est. No. ~~550-TX-002XXXXX-XX-XXX~~

Manufactured [By][For]:

~~Univar USA, Inc.~~

~~9430 Research Blvd, Suite 350~~

~~Echelon Bldg IV~~

~~Austin, Texas 78759~~

~~Veseris~~

~~1102 Avenue R~~

~~Grand Prairie, TX 75050~~

NET CONTENTS: 1 gallon 2.5 gallon 55 gallon 275 gallon

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin or swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not give any liquid to the person. • 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:	<ul style="list-style-type: none"> • Move the 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 when going for treatment. You also may contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.	
Note to Physician: This product contains petroleum distillates and may pose an aspiration pneumonia hazard.	

PERSONAL PROTECTIVE EQUIPMENT (PPE): Some materials that are chemical-resistant to this product are barrier laminate, nitrile rubber, neoprene rubber, or viton. If you want more options, follow the instructions for category E on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators, flaggers, and other handlers must wear:

- long-sleeve shirt and long pants,
- shoes plus socks, and
- chemical-resistant gloves

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

Engineering Controls: Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(6)].

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product.
- Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, except as directed for use on this label. Aquatic organisms may be killed in waters where this pesticide is used. Consult with the State agency with primary responsibility for regulating pesticides before applying to public waters to determine if a permit is needed. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact adults, children or pets either directly or through drift. Only protected handlers may be in the area during application.

Do not apply this product through any type of irrigation system (i.e., via chemigation). Do not allow adults, children or pets to enter until sprays have dried.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application (ground, aerial, or airblast) can influence pesticide drift. The applicator and grower must evaluate all factors and make appropriate adjustments when applying this product. The restrictions pertaining to wind speed, temperature inversions, and droplet size apply to all of the methods of application permitted for this product.

Wind Speed: Do not apply at wind speeds greater than 15 mph at the application site.

Temperature Inversions: If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions.

Droplet Size: Apply as a medium or coarser spray (ASABE standard 572), and the minimum volume mean diameter (VMD) for spinning atomizer nozzles.

Ground Spray Applications: Apply using a nozzle height of no more than 4 feet above the ground or crop canopy.

Airblast Applications: Turn off outward pointing nozzles at row ends and when spraying outer row. To minimize spray loss over the top in citrus applications, spray must be directed into the canopy.

Aerial Applications: Do not release spray at a height greater than 10 feet above the ground, top of crop, or above the orchard canopy.

Boom Length: The boom length must not exceed 75% of the wingspan or 90% of the rotor blade's diameter.

Swath Adjustment: When applications are made cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downward edge of the application area by adjusting the path of the aircraft upwind. Leave at least one swath unsprayed at the downwind edge of the treated field.

Kontrol Mosquito Larvicide ~~Kontrol Mosquito Larvicide Oil~~ does not depend on life-cycle time for effectiveness. As it kills by suffocation, mosquitoes do not develop resistance. When applied as directed, this product does not leave a dark oily film.

Application Directions

Kontrol Mosquito Larvicide ~~Kontrol Mosquito Larvicide Oil~~ is designed for surface application to intermittently flooded areas, temporary rain pools, sloughs and log ponds. Mixture with water (milky appearance) should be avoided or minimized. Do not apply this product under high pressure or at high velocity. Adjust spray nozzle for partial cone pattern. Equipment used to apply other materials should be cleaned by rinsing first with diesel fuel or fuel oil, then with larvicide.

GROUND APPLICATION: Apply at rates of one to five gallons per acre (3 to 15 fl. oz. per 1,000 sq. ft.) depending on water surface conditions and vegetative density.

Use 1 to 2 1/2 gallons per acre (3 to 7 1/2 fl. oz. per 1,000 sq. ft.) if trees are in green tip stage and vegetative cover is light and water is essentially clean.

To penetrate heavier or denser vegetative cover, or if water is substantially polluted, use 2 1/2 to 5 gallons per acre (7 1/2 to 15 fl. oz. per 1,000 sq. ft.).

An average rate of 2 1/2 to 3 gallons per acre (approximately 1 quart to 5,000 sq. ft. — 50' x 100' area, 7 1/2 to 9 fl. oz. per 1,000 sq. ft., or 2 to 4 teaspoons per 100 sq. ft. = 10' x 10' area) of water surface covers most conditions.

AERIAL APPLICATION: Apply at rates of two to four gallons per acre for salt marshes and swamps. Adjust for vegetation or surface conditions. Average rate of 3 gallons per acre (36 gallons per 100 ft. swath mile) covers most conditions.

Apply to leave a thin film over surface of breeding areas. Include treatment of drainage ditches, catch basins, stagnant pools, open sewage basins to improve overall control. Since high pressures or high velocities are not needed, lighter equipment can be effectively used. Since mosquitoes can hatch in 5-7 days of warm weather, any stagnant water expected to be exposed for that period or longer should be treated.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store and transport in an upright position. Store in original container in a cool, dry area.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable Containers less than or equal to 5 gallons- Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 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. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Containers greater than 5 gallons- Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a 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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Refillable container (275 gallons): Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. 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.

Return container to point of purchase for reuse with seal intact and in salable condition. Before refilling, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices. After filling and before transporting, check for leaks. Do not refill or transport damaged or leaking container.

To clean the container before final disposal, empty the remaining contents from the container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing process two more times. Then, offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY

Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

VERSION B
(Residential)

KONTROL MOSQUITO LARVICIDE

[ABN: **MasterLine Kontrol Mosquito Larvicide;**
MasterLine Kontrol Mosquito Larvicide Oil]

Oil for Larva and Pupa Control

Kills larvae and pupa stages of mosquitoes.

For use on:

Sewage and drainage ditches

Catch basins

Salt marshes, swamps and stagnant water pools

ACTIVE INGREDIENT:

Mineral Oil* 98%

OTHER INGREDIENTS:..... 2%

TOTAL..... 100%

*Contains petroleum distillates.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See [side]/[back]/[other] [panel](s) for [First Aid] [additional] [Precautionary Statements] [.] [and] [Directions For Use] [including] [Storage and Disposal] [instructions][.]

EPA Reg. No. 73748-10

EPA Est. No. ~~550-TX-002XXXXX-XX-XXX~~

Manufactured [By][For]:

Univar USA, Inc.

9430 Research Blvd, Suite 350

Echelon Bldg IV

Austin, Texas 78759

Veseris

1102 Avenue R

Grand Prairie, TX 75050

NET CONTENTS: 1 gallon ~~2.5 gallon~~ ~~55 gallon~~ ~~275 gallon~~

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Harmful if absorbed through skin or swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none">• 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:	<ul style="list-style-type: none">• 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.• Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Do not give any liquid to the person.• 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:	<ul style="list-style-type: none">• Move the 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 when going for treatment. You also may contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.	
Note to Physician: This product contains petroleum distillates and may pose an aspiration pneumonia hazard.	

ENVIRONMENTAL HAZARDS

Do not apply directly to water, except as directed for use on this label. Aquatic organisms may be killed in waters where this pesticide is used. Consult with the State agency with primary responsibility for regulating pesticides before applying to public waters to determine if a permit is needed. For terrestrial uses, do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in any way that it will contact other persons or pets, either directly or through drift. Keep other persons out of the treated area during application. Do not allow persons or pets to enter the treated area until sprays have dried.

Kontrol Mosquito Larvicide ~~*Kontrol Mosquito Larvicide Oil*~~ does not depend on life-cycle time for effectiveness. As it kills by suffocation, mosquitoes do not develop resistance. When applied as directed, this product does not leave a dark oily film.

Application Directions

Kontrol Mosquito Larvicide ~~**Kontrol Mosquito Larvicide Oil**~~ is designed for surface application to intermittently flooded areas, temporary rain pools, sloughs and log ponds. Mixture with water (milky appearance) should be avoided or minimized. Do not apply this product under high pressure or at high velocity. Adjust spray nozzle for partial cone pattern. Equipment used to apply other materials should be cleaned by rinsing first with diesel fuel or fuel oil, then with larvicide.

GROUND APPLICATION: Apply at rates of 3 to 15 fl. oz. per 1,000 sq. ft. depending on water surface conditions and vegetative density.

Use 3 to 7 1/2 fl. oz. per 1,000 sq. ft. if trees are in green tip stage and vegetative cover is light and water is essentially clean.

To penetrate heavier or denser vegetative cover, or if water is substantially polluted, use 7 1/2 to 15 fl. oz. per 1,000 sq. ft.

An average rate of approximately 1 quart to 5,000 sq. ft. — 50' x 100' area, 7 1/2 to 9 fl. oz. per 1,000 sq. ft., or 2 to 4 teaspoons per 100 sq. ft. = 10' x 10' area of water surface covers most conditions.

Apply to leave a thin film over surface of breeding areas. Include treatment of drainage ditches, catch basins, stagnant pools, open sewage basins to improve overall control. Since high pressures or high velocities are not needed, lighter equipment can be effectively used. Since mosquitoes can hatch in 5-7 days of warm weather, any stagnant water expected to be exposed for that period or longer should be treated.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

Pesticide Disposal: If partly filled — Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Container Disposal: If empty - Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

WARRANTY

Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.