# AGNIQUE MMF G PAK 35 MOSQUITO LARVICIDE & PUPICIDE

Granular Monomolecular Surface Film in a Ready-To-Use Water Soluble Pouch

CAN BE USED IN: Habitats Containing Birds, Fish, Pets and Wildlife • And Residential Areas Where Water Accumulates and Provides Ideal Breeding Habitats for Mosquitoes



### PAK 35 is a Water Soluble Pouch Packed With MMF G

#### **ACTIVE INGREDIENT:**

Poly (oxy-1,2-ethanediyl), $\alpha$ -(C <sub>16-20</sub> branched	and
linear alkyl)-ω-hydroxy	32.0%
INERT INGREDIENTS	68.0%
TOTAL	100.0%

#### **PRECAUTIONARY STATEMENTS**

#### HAZARDS TO HUMAN AND DOMESTIC ANIMALS

**CAUTION:** Avoid contact with skin or clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Avoid contact with eyes or clothing. Wear protective eyewear.

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID (TREATMENT)		
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with plenty of water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	

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

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. To be used in governmental mosquito control program, by professional pest control operators, by homeowners, or in other mosquito or midge control operations.

#### **APPLICATION DIRECTIONS**

This product may be applied by both ground and aerial applications. To use, calculate the desired rate based on water surface area. The water depth is not a factor in rate determination. Apply the desired rate of AGNIQUE® MMF G PAK 35 onto the surface of the water. The AGNIQUE® MMF G will spread to cover hard to access areas. For large areas with dense vegetation it is recommended that application is made in several locations to assist in the spreading action. AGNIQUE® MMF G PAK 35 is not visible on the surface of the water. Excess MMF G on the water surface will form a white globule.

#### **APPLICATION SITES**

This product is for the control of immature mosquitoes and midges in areas where they breed and develop. This product may be used in habitats including potable water and irrigation waters, permanent and semi-permanent waters, irrigated croplands and pastures, and waters with outlets to natural water bodies. The following habitats provide examples of where the product can be applied but is not intended to be all inclusive.

**Fresh and Brackish Water:** Fresh water and salt marshes, ponds, lakes, storm water, drainage systems and retention & detention basins, roadside ditches, grassy swales, flooded fields and pastures, potable water containers, reservoirs, irrigated croplands, temporary and semi-permanent woodland pools, tidal water, and other areas where water accumulates.

**Residential Areas:** Ponds, storm water basins, tree holes, rain barrels, landscape and ornamental ponds, tires, storm drains, stationary flower pots, pot holes, gutters, tarps, potable water containers and residential areas where water accumulates and provides ideal breeding habitats for mosquitoes or midges.

**Polluted Waters:** Sewage lagoons, percolation ponds, animal waste effluent lagoons, septic ditches, waste treatment facility areas, etc.

## **SPECIMEN LABEL**

## AGNIQUE MMF G PAK 35 MOSQUITO LARVICIDE & PUPICIDE

**Stop Mosquitoes Before They Start** 



#### **APPLICATION NOTES**

**Rate of Kill:** The rate of kill when using AGNIQUE® MMF G PAK 35 is dependent on the species, the life stage, the habitat and the temperature. Pupicidal action will typically result in 24 hours. Larvicidal action will usually result in 24-96 hours. If the film is present, control will be achieved.

**Persistence:** The AGNIQUE® MMF G PAK 35 film typically persists on the water's surface for 5 to 22 days. Polluted waters will cause more rapid degradation of the film.

**Species:** Mosquitoes and midges that require little or no surface contact for breathing will be affected by the product during the pupae and emerging adult life stages.

**Wind:** While the film will be pushed by the winds, it will re-spread quickly once the winds have subsided. If persistent unidirectional winds of 10 mph (16km/hr) or greater are expected, the displacement of the surface film may result in poor control.

**Expanding Waters:** Significant expansion of the habitat's surface area due to rain or tidal fluxes can be compensated for by using a dosage that is based on the largest expected surface area. This will ensure complete coverage, and eliminate the need for re-treatment of the flooded area.

#### **NOTICE**

Cognis Corporation makes no warranty, express or implied of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks, storage or handling not in strict accordance with the label.

For information on this pesticide product (including health) concerns, medical emergencies or pesticide incidents, call the National Pesticide
Telecommunication Network at 1-800-858-7378.

MOSQUITO HABITAT	Application Rate
Fresh and Brackish Water	1 AGNIQUE® MMF G PAK 35 will treat up to 350 sq ft of water surface area. For every additional 350 sq ft — apply 1 additional pouch.
Polluted Waters	1 AGNIQUE® MMF G PAK 35 will treat up to 160 sq ft of water surface area. For every additional 160 sq ft — apply 1 additional pouch.
MIDGE HABITAT	Application Rate^
Fresh and Polluted Waters	1 AGNIQUE® MMF G PAK 35 will treat up to 160 sq ft of water surface area. For every additional 160 sq ft — apply 1 additional pouch.
^ Reapplication is recommended every two weeks during the midge season.	

#### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Avoid prolonged storage at temperatures above 35°C (95°F).

**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 container. Do not reuse or refill container. Offer for recycling if available or dispose of empty container in a sanitary landfill or by incineration.



**Cognis Corporation** 

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