

Consume[®] MP

Mosquito Control Product



Consume[®] MP controls disease-carrying mosquitoes without harmful chemicals.

Habitats for Use:

- Irrigation & Retention Ponds
- Ditches
- Pastures
- Ponds & Lakes
- Golf Course Ponds



NATURAL LIFE CYCLE INTERRUPTER:

Consume MP interrupts mosquitoes' lifecycles by killing the larvae before they mature into adult mosquitoes!

BIOLOGICAL CONTROL:

The active ingredient in Consume MP is a natural soil bacterium that interferes with the digestive system of mosquito larvae when eaten. Once applied, Consume MP is consumed by mosquito larvae and kills them before they mature into mosquitoes.

MINIMIZE VIRUS TRANSMISSION:

Mosquitoes are notorious for transmitting viruses to livestock and humans, including, West Nile Virus, Western equine encephalitis virus, and Eastern equine encephalomyelitis virus (EEEV). Keep mosquitoes under control by using Consume MP to kill the larvae because larval management is the key to mosquito control.

WON'T HARM WILDLIFE:

This highly selective product only targets mosquito larvae. Consume MP will not harm livestock, birds, or other wildlife.

EASY TO USE:

Just toss into standing water! Consume MP is packaged in water soluble packets for easy application. No mixing or spraying!

EPA REGISTERED:

Consume MP is an EPA registered pesticide. EPA Reg. No. 62637-3-5741



DIRECTIONS FOR USE:

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

Consume MP is a highly selective microbial insecticide effective against mosquitoes in a variety of habitats. Apply Consume MP to any water sites except treated, finished water reservoirs or drinking water receptacles. Consume MP can be applied to areas that contain aquatic life, fish and plants. Consume MP can be applied to areas used by or in contact with humans, animals, horses, livestock, pets, birds or wildlife.

MOSQUITOES:

Habitat

Flood water, roadside ditches, irrigation ditches, rice fields, pastures, woodland pools, snowmelt pools, tidal water, salt marshes, catch basins, storm water retention areas, lakes, golf course ponds, irrigation ponds, ornamental zoo ponds, ornamental ponds, ponds, water gardens, greenhouses, nurseries, standing water.

Rate Required for Control*

2.5 -10.0 lbs/acre*

*When late third and early fourth instar larvae predominate, larval populations are high, or water is heavily polluted and/or algae are prevalent, use 10-20 lbs/acre.

SPECIFIC APPLICATION INSTRUCTIONS:

Uniformly apply Consume MP in conventional aerial and ground application equipment, or by hand. Use a seven to fourteen-day interval between applications. Longer periods of mosquito population suppression can result where sufficient numbers of non-target aquatic invertebrate parasites and predators are present, since these are not affected by Consume MP and contribute to mosquito population reduction.

Distributed by:

SPECIFICATION DATA:

pH – N/A
Density – 22-26 lbs./cubic foot
Flash Point – None
Stability –
a. Shelf @ 24°C/75°F – One year*
b. Freeze/Thaw Cycle – Stable
*Storage at elevated temperature (above 85°F) will reduce the shelf life and effectiveness of this product.

ACTIVE INGREDIENT:

Bacillus thuringiensis subspecies *israelensis* Strain BMP 144 solids, spores and insecticidal toxins* 2.86%

OTHER

INGREDIENTS:..... 97.14%

TOTAL:..... 100.00%

* Equivalent to 7,000 International Toxic Units (ITU/mg) (0.091 Billion ITU/ pound). Potency units should not be used to adjust rates beyond those specified in the Directions for Use Section.

Note: The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

EPA Reg. No. 62637-3-5741

PACKAGING:

Consume MP is packaged in 2-gallon pails containing ten - 1 lb. (454 g) packets.

Be sure to read all Directions, Precautionary and First Aid Statements on product labels before use of these or any Spartan product. Material Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor or on-line at www.spartanchemical.com



Guarantee:

Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.



For Institutional and Industrial Use Only



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