

THE MOSQUITO ERADICATOR

# **INSTRUCTIONS**



YOU MUST READ THESE INSTRUCTIONS FOR PROPER SETUP AND PLACEMENT.

You can also visit www.spartanmosquito.com for more information and videos.

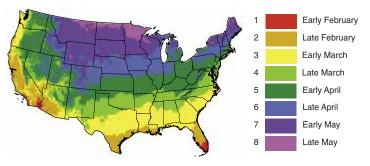


#### **READ THIS BEFORE INSTALLATION**

## WHEN TO DEPLOY SPARTAN MOSQUITO ERADICATORS

The Mosquito Emergence and Deployment Map shows the approximate start of mosquito seasons by temperate zones based on climate data sourced from the United States Department of Agriculture.

Ideal deployment time for the Spartan Mosquito Eradicator is based on weather, but a good rule of thumb is to deploy them after the "first bite" of the mosquito season. If you deploy them later, when mosquito season has begun, you should double the number of Spartan Mosquito Eradicators you use.



## NUMBER OF SPARTAN MOSQUITO ERADICATORS NEEDED PER ACRE

Deploy one box per acre at the start of mosquito season, or two boxes per acre if first deployed during the season. There are two Spartan Mosquito Eradicators in each box.

#### PLACEMENT AT START OF MOSQUITO SEASON

If you are placing your Spartan Mosquito Eradicators at the beginning of mosquito season you should use one box (two Eradicators per box) per acre.







### PLACEMENT DURING MOSQUITO SEASON

If mosquito season has already started when you place your Spartan Mosquito Eradicators, double up to catch up by using two boxes of two Eradicators each per acre. After the first deployment period of up to 90 days you can use one box per acre for the following deployment periods of up to 90 days each.









FOR MORE INFORMATION VISIT WWW.SPARTANMOSQUITO.COM

#### **INSTRUCTIONS**

#### 1) PREPARE THE ERADICATORS

- Remove Spartan Mosquito Eradicators from the box.
- For each Eradicator, remove the temporary white cap and fill with WARM water to the fill line indicated on the back of the tube.
- Replace white cap. SHAKE THOROUGHLY. Remove white cap.
- Attach hooks to black caps for hanging, and secure black caps to the top of the Spartan Mosquito Eradicator tubes.

#### 2) HANG THE ERADICATORS

- Hang Spartan Mosquito Eradicators along the perimeter of the area to be protected, no more than 180 feet apart. If the property is less than one square acre, and there are no major mosquito attractors such as a wooded area or a water feature, hang the Eradicators on opposite corners of the property.
- Be sure to hang the Eradicators away from areas where people gather, since mosquitoes will gather near them.
- If you have woods, heavy vegetation, or a water feature that attracts mosquitoes you should hang at least one Spartan Mosquito Eradicator near or within that area, away from people.
- The ideal height to hang the Spartan Mosquito Eradicator is about six feet above the ground.
- The ideal place to hang Spartan Mosquito Eradicators is in a tree against the trunk on a sturdy branch, or just inside a bush, where they will be shaded and be partially protected from rain. This prevents evaporation and allows some water replenishment from rain.

#### 3) RESULTS

With proper placement, the mosquito population in the area will diminish by up to 95% in 15 days or less.

#### WHEN TO REPLACE ERADICATORS

- THROW OUT YOUR OLD ERADICATORS EVERY 90 DAYS.
- Ensure the water level remains between WATER FILL LEVEL and WATER LEVEL LOW lines.
- If a Spartan Mosquito Eradicator falls or gets knocked down and the contents empty, it will need to be replaced.
- If the Spartan Mosquito Eradicator gets flooded due to heavy rains, kids playing with hoses, or for any reason, you will need to dispose of the flooded Eradicator and replace it with a new one.
- Replace Spartan Mosquito Eradicators at least every 90 days

#### FREQUENTLY ASKED QUESTIONS

#### Q: How long does it take the Eradicators to work?

A: The Spartan Mosquito Eradicator begins working as soon as you fill it with warm water and hang it properly. The mosquito population will diminish by up to 95% within 15 days or less of proper placement after they have been activated with warm water.

#### Q: What if I accidentally filled the Eradicator with cold water?

A: The Eradicator will still work, but will not work optimally until the water temperature reaches 80 degrees or more. After the Eradicator reaches 80 degrees or more one time, it will work optimally, even after the temperature has cooled.

#### Q: What if I have to hang the Eradicator in the sun?

A: We strongly recommend that the Eradicators not be hung in direct sun, but rather in a shady place, as we indicate in our deployment instructions. If the Eradicators are not placed as suggested – in the shade, on the limb of a tree near the tree trunk – then the risk of rapid evaporation and/or overflow of the Eradicators is high, either of which will render them ineffective. Please find a location for the Eradicators which is in the shade, else you will not be happy with the results.

## **REMEMBER!**

#### **USE ENOUGH**

- Use two boxes per acre if mosquito season has already begun.
- If you have heavy vegetation or water features, add an extra box.

#### PREPARE PROPERLY

- Use warm (about 80 degree) water.
- Shake well.

#### PLACE PROPERLY

- Hang in the shade.
- Hang about 100 feet from where people gather outdoors.

#### MONITOR WATER

- Monitor water levels and maintain water level between WATER FILL LEVEL and WATER LEVEL LOW lines.
- Monitor for flooding after heavy rains flooded tubes may need to be replaced.

Please read full directions for preparation and placement details.

## **VIDEO INSTRUCTIONS**

IF YOU PREFER TO WATCH VIDEO INSTRUCTIONS GO TO WWW.SPARTANMOSQUITO.COM.

# HOW TO SET UP YOUR ERADICATORS

Run warm water, 80° F or armer. Fill eradicators with warm water, Fill to Line

Replace White Cap



Questions? Need a deployment map? Contact us at <a href="mailto:fixitnow@spartanmosquito.com">fixitnow@spartanmosquito.com</a> for help!

