

Brand Name		
ZebraCide®-CGA		
Product Name		
Zebra Mussel Pesticide FIFRA 25(b)™		
Purpose		
Eliminate Zebra Mussels by Stimulating Filtration in Order to Block Digestion		
ACTIVE INGREDIENT:	OTHER INGREDIENT:	TOTAL INGREDIENTS
Corn Gluten Meal.....7%	Dehydrated Alfalfa.....93%	100%

DIRECTIONS FOR NON-FLOWING, OPEN WATER BODIES CONTAIN AQUATIC LIFE		
DEFINITION OF "NON-FLOWING, OPEN WATER BODIES CONTAINING AQUATIC LIFE; are areas where other aquatic life (e.g. zooplankton, fish, snails, insects & plants) is to be preserved in lakes, ponds, rivers and containments, while treating zebra mussel infestations.		
DO NOT TREAT AREAS THAT EXCEED 15 ug/L CHLOROPHYLL a Initially (Oligotrophic, water is usually clear when no disturbances are occurring, such as boating, wind or water flow.). DO NOT EXCEED A MESOTROPHIC CONDITIONS, 26 ug/L CHLOROPHYLL a , While Treating (Upper limit mesotrophic conditions is when the water is a cloudy greenish or brown color.)		
STEP 1: Add four (4) pound of Zebra Mussel Pesticide FIFRA 25(b)™ for approximately every 6,000 gallons of water. After an hour check and record Chlorophyll a value if below 16 ug/L add two (2) Pounds of Zebra Mussel Pesticide FIFRA 25(b) for approximately every 6,000 gallons of water, repeat hourly monitoring and adding additional material until Chlorophyll a value is between 16 ug/L to 26 ug/L is achieved, as indicated by a fluorometer or seechi disk.		
Zebra Mussel Pesticide FIFRA 25(b) May Be Applied Dry or Mixed with Water.		
STEP 2: Monitor hourly until Chlorophyll ug/L readings are stable, four (4) pounds of stable, adding Zebra Mussel Pesticide FIFRA 25(b)™ for every 6,000 gallons of water. Continue monitoring a minimum of every six (6) hours, adding additional Zebra Mussel Pesticide FIFRA 25(b)™ at the rate of four (4) pounds per 6,000 gallons as needed to maintain Chlorophyll a between 16 ug/L - 26 ug/L, as indicated by a fluorometer or seechi disk. Record of readings are required to be kept for 3 years, to include: Starting readings, Monitored Readings, Time, Date and Amount Added.		
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STEP 3: Success of Zebra Mussel Death is Determined by Tapping, if the Zebra Mussel Does Not Close Treatment Has Been Successful. Maintain 16 ug/L - 25 ug/L For at Least 3 days or 24 hours after Zebra Mussel No Longer React to Tapping. Do Not Treat for More Than 10 Days.		
DIRECTION FOR FLOWING, OPEN WATER BODIES CONTAINING AQUATIC LIFE. MAINTAIN Chlorophyll a 16 ug/L to 26 ug/L, WHILE CALCULATING FLOW RATE TO DETERMINE AMOUNT OF ZEBRA MUSSEL PESTICIDE FIFRA 25(b) TO ADD PER MINUTE.		

DIRECTIONS FOR CLOSED CELL WATER BODIES WITHOUT AQUATIC LIFE, THREE (3) HOURS TREATMENT PLAN		
Closed cells, 3-hour treatments, are areas where aquatic life is not sustained because of the water going through a process of mechanical or chemical activities. Water movement must be provided.		
STEP 1: Add two (2) pounds of Zebra Mussel Pesticide FIFRA 25(b)™ for every 70 gallons of water, slowly circulate water, continuously, to provide even distribution for three (3) hours. For larger quantities of water to be treated add twenty-nine (29) pounds per 1,000 gallons being treated.		
Zebra Mussel Pesticide FIFRA 25(b)™ May Be Applied Dry or Mixed with Water.		
STEP 2: Filter out solids and dispose, before releasing water into the environment.		

DIRECTIONS FOR CLOSED CELL WATER BODIES WITHOUT AQUATIC LIFE, EIGHT (8) HOURS TREATMENT PLAN		
Closed cells, 8-hour treatments, are areas where aquatic life is not sustained because of the water going through a process of mechanical or chemical activities. Water movement must be provided.		
STEP 1: Add two (1.2) pounds of Zebra Mussel Pesticide FIFRA 25(b)™ for every 70 gallons of water, slowly circulate water, continuously, to provide even distribution for eight (8) hours. For larger quantities of water to be treated add seventeen (17) pounds per 1,000 gallons being treated.		
Zebra Mussel Pesticide FIFRA 25(b)™ May Be Applied Dry or Mixed with Water.		
STEP 2: Filter out solids and dispose, before releasing water into the environment.		

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ADDITIONAL CONSIDERATION:			
<ul style="list-style-type: none"> For best results, use when water temperature is above 65 F degrees. Monitoring concentration frequency is determined by the applicator, based on weather conditions temperature, temperature fluctuations, values before treating, water movement due to current, wind, watercraft and much more. Record all variable include date/time, concentrations and invoice number to monitor@ZebraCide.com, for warranty purposes. Determine Natural NTU, Obtain History Prior to Zebra Mussel Infestation, Do Not Increase More Than 10 to 15 NTU Over Natural NTU When Treating Open Cells (Per Local Authorities). 			

PRECAUTIONARY STATEMENTS:			
Wear Eye Protection When Handling: If in Eyes Rinse Cautiously with Water for Several Minutes. Remove Contact Lenses, if Present and Easy to Do. Continue Rinsing, If Eye Irritation Persists: Get Medical Advice/Attention. Wash Hands Thoroughly After Handling.			
HAZARD STATEMENTS:			
Causes Eye Irritation		May Form Combustible Dust Concentrations in Air	
APPLICATION CAUTION NOTES:			
Never Add Zebra Mussel Pesticide FIFRA 25(b)™ to Exceed Eutrophic or Hyper-Eutrophic Trophication Levels. .To Reduce Trophication Levels, Contact A Lake Management Company to Consider Flocculent Options to Reduce.			
Definition of Water Conditions (Trophication) An Indicator or Available Nutrients	Chlorophyll a Concentration Ranges (ug/L) Using Fluorometer (https://turnerdesigns.com)	Considering All Trophic Elements Maintain Secchi Depth Greater Than Six Feet	Brief Description of Aquatic Environment
Oligotrophic	Less than 8	> 12 Feet (clear)	Nutrient Deficient
Oligo-Mesotrophic	----	----	
Mesotrophic	8 to 25	6-12 Feet (cloudy)	Intermediate Nutrients
Eutrophic	26 to 75	1.5-6 Feet (Low Visibility)	Excessive Nitrogen, Phosphorus > Algae Blooms
Hyper-Eutrophic	Over 75	<1.5 Feet (Limited Visibility)	
JURISDICTIONS:			
FIFRA 25(b) Products Are Exempt from Environmental Protection Agency Registration.			
FIFRA 25(b) Products Are Controlled by Individual State Regulations and Laws.			
Federal, State, County, City or Other Governing Entities Supersede This Label.			
It may be a violation of Federal Law to use this product in a manner inconsistent with its labeling. Always consult governing authority for all bodies of water (including run off) prior to use. Other uses than listed on the label, requires a separate label for that purpose.			

MANUFACTURED FOR: Natural Environmental Solutions, Inc., 501 Parma Way, P.O. Box 128, Gardner, KS 66030			
CONTACT: Phone: (417) 597-5134 or Contact@ZebraCide.com		U. S. Patent Number 10,863,747 & Patent Pending	
BATCH NO.:	NET WEIGHT POUNDS:	Label Revision: 5/24/2022	
		ZebraCide.com	