

NET 8.8 OZ. (250 g)

• Eliminates algae and keeps water clean Effective over a wide range of pH conditions Easy to use

EPA Registration No.: 70299-4-83739 FPA Establishment No.: 67441-II -001

DETERMINING WATER VOLUME

Measure length (L), width (W), and average depth (D) in feet (ft) or meters (m) and calculate volume using one of the following formulas:

Square/Rectangular:	Circular/Elliptical:
L(ft) x W(ft) x D(ft) x 7.5 =	L(ft) x W(ft) x D(ft) x 5.9 =
Gallons	Gallons
L(m) x W(m) x D(m) x 1000	L(m) x W(m) x D(m) x 786
= Liters	= Liters

1 acre-foot of water =

- water measuring 208.7 ft long x 208.7 ft wide x 1 ft deep
- 43.560 cubic feet ٠
- 325.851 gallons
- 2.780.000 pounds

43 560

Avg. Length (ft) x Avg. Width (ft) x Avg. Depth (ft) = acre-feet 43,560 of water Avg. Length (ft) x Avg. Width (ft) = acres

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APPLICATION RATES General Treatment Rates:		Rates for Treating String Algae:		
		POND SIZE	CURATIVE RATE	
			50-gallons	1 Tablespoon
	HEAVY ALGAE GROWTH	LOW ALGAE GROWTH /	100-gallons	1.5 Tablespoons
		MAINTENANCE	500-gallons	0.5 Cup
GRANULAR:	3-16 Tablespoons of EcoBlast™	1-5 teaspoons of EcoBlast [™] per	1,000-gallons	1 Cup
Sm. Volume	per 1000 gallons of water.	1000 gallons of water.	5,000-gallons	5 Cups
			10,000-gallons	10 Cups
	(16 Tbs. = 1 Cup) (2 Cups = 1 Ib.)	(3 tsp. = 1 Tbs.)	Note: 1 Lb of EcoBlast [™] by v	wight - 2 Cups in volume
GRANULAR: Lg. Volume			on Ornamental Waterfalls & Step 1: Check pH levels befo Granular.	ou ounio.
	- OF -	- or -	EcoBlast [™] can raise pH leve	ls up to 1 unit.
	30-170 pounds of EcoBlast™ per acre-foot of water*.	3-17 pounds of EcoBlast™ per acre-	Step 2: Apply early in the mo	
		foot of water.	Step 3: Turn off circulation.	
0.1	ds, water gardens		Step 4: Apply EcoBlast [™] to a waterfalls and streams.	ffected areas – including
*Multiple c	ontainers of EcoBlast™ Granula	ar will be needed.	Step 5: Turn circulation back	on after 10–20 minutes

Tor incating outing higher.			
POND SIZE	CURATIVE RATE		
50-gallons	1 Tablespoon		
100-gallons	1.5 Tablespoons		
500-gallons	0.5 Cup		
1,000-gallons	1 Cup		
5,000-gallons	5 Cups		
10,000-gallons	10 Cups		

Note: 1 Lb of EcoBlast[™] by weight = 2 Cups in volume

Rates for Treating Green Water Algae:

(such as beneficial bacteria).

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POND SIZE	HIGH CURATIVE RATE	LOW CURATIVE RATE
50-gallons	1 Tablespoon	0.5 Teaspoon
100-gallons	1.5 Tablespoons	1 Teaspoon
500-gallons	0.5 Cup	1.5 Tablespoons
1,000-gallons	1 Cup	3 Tablespoons
5,000-gallons	5 Cups	1 Cup
10,000-gallons	10 Cups	2 Cups

Note: 1 Lb of EcoBlast[™] by weight = 2 Cups in volume

Application Instructions for Treating Green Water Algae: Step 1: Check pH levels before applying EcoBlast[™]. EcoBlast[™] can raise pH levels up to 1 unit. Step 2: Apply early in the morning. Step 3: Shock with EcoBlast[™] at the high curative rate. Step 4: Drain pond. Step 5: Treat as needed once per week with EcoBlast[™] at the low curative rate in conjunction with water conditioners

Pond Cleaning:

HEAVY GROWTH	LOW GROWTH
4-6 Cups per 1,000	2-4 Cups per 1,000
Square Feet	Square Feet

Note: 1 Lb of EcoBlast[™] by weight = 2 Cups in volume

Step 1: Drain pond (remove fish & plants). Step 2: Apply EcoBlast[™] to all surfaces. Step 3: Rinse with water after 10-20 minutes. Step 4: Drain pond.

Step 5: Re-fill pond (replace fish & plants after dechlorinating as appropriate).

GENERAL TREATMENT NOTES

 Treat only a half or a third of any large body of water (lakes, ponds, lagoons) at a time,

 Control is most easily achieved when algae are not vet well established. Treat when growth first begins to appear. Dense, thick mats of algae throughout the water volume are indicative of heavy algae growth.

 Apply early in the morning under calm, sunny conditions and when water temperatures are warm. Sunlight and higher temperatures both enhance EcoBlast[™] activity; EcoBlast[™] such a way that the concentrated product comes in contac will work more slowly in colder water. with grass, ornamentals and other foliage.

down with water.

Do not tank mix with aquatic herbicides or algaecides.

least one day prior to the application of these products.

Effects of EcoBlast[™] treatment are immediately

floating dead organic matter).

the pesticide is made with the algae.

apparent (bubbling, bleaching/discoloration of algae,

EcoBlast[™] treatments are successful when contact

containing copper or bromides. Always apply EcoBlast™ a'

EFFECTIVENESS FACTORS

 Skim any dead algae and organic matter that rises to the water's surface after treatment. Allowing dead organics to sink and decay will provide a food source and additional nutrients that stimulate algae re-growth and further blooms.

 If using in conjunction with other water additives (such as bacteria or enzymes), always apply EcoBlast[™] first and wait several hours before adding any other products.

 Re-treat areas if re-growth begins to appear. Allow 48 hours between consecutive treatments.

 Maintain ponds with EcoBlast[™] maintenance rates at a frequency appropriate for your environmental conditions

 After application, do not allow undiluted granules to Liquid applications will not sink through the water remain in an area where humans or animals are exposed column as readily as a granular application. Sweep up or remove undiluted granules. Undiluted When treating surface mats and blooms, it is possible granules may also be eliminated by thoroughly hosing that EcoBlast[™] will not penetrate the water column below the infested area, and a second application is then Non-target plants will suffer contact burn if undiluted nules are accidentally spilled on them. Do not apply in

required for treating any bottom growing algae. Apply more frequently during the summer months when water consumption and temperatures are high.

APPLICATION METHODS

SPREADING / BROADCASTING: Broadcast EcoBlast with a mechanical spreader or by gloved hand, direc on the water surface, from shore or from a properly equipped boat. A hand spreader or any other applicate that will insure uniform coverage is acceptable.

SPOT TREATMENT: Apply EcoBlast[™] directly over the infester area. Re-treatment is required when heavy growth occurs.

STORAGE AND DISPOSAL Do not contaminate water, food or feed by storage and dis

PESTICIDE STORAGE

Store in original containers in a cool, well-vented area. away from direct sunlight. Do not allow product to become overheated in storage. This may cause increased degradation of the product, which will decrease product effectiveness. In case of spill, flood area with large quantities of water. Do not store in a manner where cross-contamination with other pesticides or fertilizers could occur.

PESTICIDE DISPOSAL AND CONTAINER HANDLING

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

 If nartly filled – Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY This material conforms to the description on the label and is

reasonably fit for the purposes referred to in the directions fo use. To the fullest extent permitted by law, the seller shall not be liable for timing, unfavorable temperatures, water conditions presence of other materials, method of application, weather, watering practices, nature of soil, disease problem, condition of crop. incompatibility with other chemicals, pre-existing conditions and other conditions influencing the use of this product. Buver assumes all risks associated with the use. storage, or handling of this material not in strict accordance with directions given herewith. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTIBILITY IS MADE

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMAN AND DOMESTIC ANIMALS -

DANGER: CORROSIVE Causes irreversible eve damage. Do not get in eyes, on skin or on clothing. Wear protective eyewear zoggles, face shield or shielded safety glasses), Harmful i swallowed, inhaled or absorbed through skin, Avoid breathing dust. Wash thoroughly with soap and water immediately a' handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contamina' clothing before reuse. When prolonged or repeated cont. occur, use chemically resistant gloves and full body clo

ENVIRONMENTAL HAZARDS

his pesticide is toxic to birds. Do not contaminate water when cleaning equipment or disposing of equipment wash water or rinsate. EcoBlast[™] is **NOT** intended for use in drinking water

PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizing agent, Corrosive, Mix only with water in ordance with label instructions. Do not bring in contact other pesticides, cleaners or oxidative agents

Application surfaces include: CONTAINED WATER SURFACES

WATER TREATMENT

DIRECTIONS FOR USE

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

During amphibian breeding seasons, do not apply near shallow water body margins.

Corrosive: Causes irreversible eye damage. Wear protective evewear (goggles, face shield, or safety glasses) and gloves when applying EcoBlast™ Granular. Wash hands after use.

Apply EcoBlast[™] to any listed water and surface sites:

Water Gardens, Fish Ponds, Ornamental Pools/Ponds Ornamental Waterfalls, Fountains, and Standing Water

EcoBlast[™] is NOT intended for use in drinking water.

Use FcoBlast[™] to treat, control, and prevent a broad spectrum of algae Effects of treatment are immediately annarent (hubbling bleaching iscoloration of algae, floating of dead organic matter) Waters treated with EcoBlast[™] are permissible to be used without interruption.

ACTIVE INGREDIENTS:	
Sodium Carbonate Peroxyhydrate*	
DTHER INGREDIENTS	
TOTAL	
This product is equivalent to 13.80% Hydrogen E	Dioxide by weight.

KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

Si usted no entiende la etiqueta, busque a alguien para o se la explique a usted en detalle. (If you do not understa this label, find someone to explain it to you in detail.)



ANTINE MARCHINE

Manufactured for

Aquascane Inc., 901 Aqualand Way, St. Charles, IL 60174 866-877-6637 • www.aquascapeinc.com ©2009 Anuascane Inc. All Worldwide Rights Reserved IDD 08126966-ADI B080356 Item #2931

FIRST AID

IF IN EYES:

- 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 ON SKIN OR CLOTHING:
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 1 minutes
- Call a poison control center or doctor for treatment advid IF SWALLOWED:
- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poiso control center or doctor.
- Do not give anything by mouth to an unconscious person.

IF INHALED.

Move person to fresh air.

- If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably by mouth-to-mouth
- Call 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 going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

