

USAGE RATE OF PAM 25

(per 100,000 gallon holding pond)

<u>Pond size in gallons</u>	<u>PAM 25 in gallons</u>	<u>Time required in hours</u>
100,000	7.5	6.25
200,000	12.0	12.50
300,000	18.0	18.75
400,000	24.0	25.50
500,000	30.0	31.25
600,000	36.0	37.50
700,000	42.0	43.50
800,000	48.0	48.00
900,000	54.0	48.00
1,000,000	60.0	48.00

Installation Method:

Using a three inch (3") trash pump, install PAM 25 into Terawet's "Eductor System"
The product will be sucked out of the storage container directly into the water flow passing through the pump. A three inch hose (3") can be attached to the outlet side of the pump if the water sprayed from the pump is not far enough to disperse the water over the entire surface of the pond.

Rate:

Divide the pond gallon quantity by (2) to determine the quantity of water needed to be treated.

Example: For a 1,000,000 gallon pond, it is only necessary to treat 500,000 gallons. The installation rate used is for the entire 1,000,000 gallons

Time:

It will require 6 hours and 15 minutes to pump 100,000 gallons through a three inch (16,200 gph) Trash pump. PAM 25 is installed at 3 oz/minute.

(7.5 gal =960 oz of product divided by installation time required (6.25 x 60 min = 375 min)

960 divided by 375 = 2.56 oz. per minute (rounded up to 3 oz)