

LAR-V-ZYME

Midge Fly Complete

Eliminates Red Worms and Midge Flies In Wastewater

KILL MIDGES DEAD. AQUABACxt is an EPA registered biolarvicide for controlling red worms and midge flies in wastewater treatment plants. Red worms protect themselves from AQUABACxt by hiding in fats, papers, fibers, and waxes. Lar-V-Zyme breaks down red worm cocoons, exposing more of the larvae to AQUABACxt

- Targets Red Worm Infestations: Midge Fly Complete addresses red worm infestations, which can cause disappearing MLSS, stringy or clumpy return activated sludge, and attract nuisance flies.
- Stops Midge Fly Lifecycle: Combines Lar-V-Zyme and AQUABACxt for a powerful treatment that breaks the life cycle of midge flies, mosquito larvae, and black flie.
- US EPA Approved Larvicide: AQUABACxt contains Bacillus thuringiensis (BT), a US EPA-registered biological larvicide that kills red worms and midge fly larvae.
- Safe for Wastewater Systems: Specifically designed for wastewater treatment plants, targeting only the larvae of harmful species without affecting other biological processes.

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	Wastewater Plant Dosing		
	Flow Rate	Initial Dose Twice a week for 4 weeks	Maintenance Dose Once per week
	100,000 GPD	0.5 gal AQUABACxt + 0.5 gal Lar-V-Zyme	1 pt AQUABACxt + 1 pt Lar-V-Zyme
	500,000 GPD	2.5 gal AQUABACxt + 2.5 gal Lar-V-Zyme	5 pt AQUABACxt + 5 pt Lar-V-Zyme
	1 MGD	5 gal AQUABACxt + 5 gal Lar-V-Zyme	10 pt AQUABACxt + 10 pt Lar-V-Zyme

AVAILABLE SIZES:

AQUABAC*t

- 5 gal each (2 cases total)
- 135 gal each (2 pallets total)
- 250 gal each (2 totes total)

INSTRUCTIONS:

- Add wherever you see activity, evenly distribute as needed
- For lagoon dosing, contact a sales representative.

FOR BEST RESULTS:

 For best results, begin dosing in early spring and late fall

