

VIBREX



Suggested Vibrex aquaculture dosage levels

Application/ treatment	Dosage level mg/l of ClO ₂ (ppm of ClO ₂)	Comments
Egg washing	2 to 5	Bathe the eggs for 5 minutes and then transfer to hatchery pond
Transport of fries	0.005 to 0.01	Ensure even distribution in transfer tank
Transport of live fish	0.02	As above
Disease prevention in ponds	0.01	Regular checking of the ClO ₂ level
Pond disease treatment fish or shrimps present	0.02	Maintain the treatment continuously with aerators operating to ensure good mixing
Pond disease without fish or shrimps present	up to 3	Initially add during the evening with aerators operating for mixing. Maintain for a minimum of 24 hours
Pond/channel sanitising, no fish/shrimps present	250	Use in ponds with aerators operating and heavily spray the water channels if empty
Equipment washing/sanitising	250	Soak for at least 1 hour where possible
Harvested fish transport in ice	100	Add Vibrex standard solution to the water prior to freezing; flake ice is preferred
General storage of fish in ice	100	As above
Process wash water	50	

NOTES

1. A standard solution of **Vibrex** is made by dissolving 1kg of powder in 4 litres of clean water with agitation. Allow to stand for 1 hour with occasional agitation. When stored in a cool, dark place, the shelf life is in excess of 12 months. A standard **Vibrex** solution has 100,000mg/l of available ClO₂
2. Crabs are disease carriers and must be eliminated where ever possible
3. It has been shown that continuous levels of 3 mg/l of ClO₂ does not affect the phytoplankton
4. ClO₂ levels can be easily checked using a Hach, La Motte or similar test kit

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***Exclusive Distributor for **Oxydol** and **Vibrex** in
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and the Maldives***

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