



Ovadine®

Ovadine® is exclusively manufactured and distributed by Syndel

Ovadine® is a polyvinylpyrrolidone-iodine (PVP-Iodine) complex specifically designed for use as a fish-egg disinfectant. Ovadine® contains 10% Povidone Iodine complex, which provides 1% available Iodine.

Benefits

- Specially formulated for disinfecting fish eggs
- Helps reduce transmission of diseases between generations and across sites
- Fast acting with proven efficacy against key viral / bacterial pathogens
- Provides a secure and stable source of Iodine
- Buffered to have a neutral pH
- Non-staining and non-corrosive

Directions for use:

Pre-rinse eggs in clean, pathogen free water or quickly flush with a small amount of diluted Ovadine® solution (see chart below).

During water hardening of fish eggs:

- Immerse eggs in a solution of 50 ppm available Iodine for 30 minutes. To achieve a 50 ppm available iodine solution, mix 1 part Ovadine® to 200 parts clean water. This is a 1:200 dilution.

After water hardening of fish eggs:

- Immerse eggs in a solution of 100 ppm available Iodine for 10 minutes. To achieve a 100 ppm available iodine solution, mix 1 part Ovadine® to 100 parts clean water. This is a 1:100 dilution.

Rinse eggs with clean, pathogen free water after treatment.

Dilution Calculations: Amount of Ovadine® per Unit of Water

		Desired Available Iodine Concentration	
		50 ppm (1:200 dilution)	100 ppm (1:100 dilution)
Per Liter of Water		5 ml Ovadine	10 ml Ovadine
Per Gallon of Water		18.9 ml Ovadine	37.8 ml Ovadine
		0.64 oz Ovadine	1.28 oz Ovadine



Syndel

(800) 283-5292 USA
(800) 663-2282 Canada
www.syndel.com



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Additional Information

- Ovadine® concentrations can vary by country, please consult the label in your region.
- Ovadine® is non-toxic to green, fertilized, and eyed salmonid eggs at the recommended application concentration as per the label instructions.
 - When in doubt, and for additional species use, always seek the advice of a qualified fish health professional.
- Volume ratio of Ovadine® solution to eggs should be roughly 4:1.
- Do not re-use Ovadine® solutions. Prepare a fresh solution for each batch of eggs to insure the appropriate degree of disinfection.
- Repeat treatment up to three times during the egg incubation period at intervals of one day or longer.
- Do not treat eggs within 5 to 7 days of hatching.
- Eggs should also be treated with Ovadine® when they are received from another facility or incubation system to limit the transfer of pathogens between sites.
- Routine prophylactic treatment with Parasite-S (Formalin) or 35% Perox Aid (Hydrogen Peroxide) will also help minimize fungal issues in incubation.

Storage: Store at room temperature between 15°C and 30°C (59°F and 86°F). Protect from direct sunlight.

Warning: Do not use for disinfection of fish eggs intended for human or animal consumption. If product or diluted solution contaminates eyes, flush well with clean water. If irritation persists, contact a physician. Keep out of reach of children.



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