



TECHNICAL SHEET NUMBER/LAST REVIEW: 320/300718
ISO CERTIFICATION: 9001:2015 Nº CA-1.092. ACCREDITED LABORATORY Nº 046/GA/SA680A

PRODUCT

BUFFODINE®

DESCRIPTION AND DESTINATION

Fish ova disinfectant specifically formulated for use in **Aquaculture** facilities. The neutral pH of the solution allows for an effective disinfection without damaging the eggs, while the coloration of the solution allows for the monitoring of its germicidal activity. **Buffodine®** is totally **biodegradable**, water stable and harmless. Recommended for the effective disinfection of **freshly fertilized** or **eyed ova**. Effective against main viruses, bacteria and fungi. Specially recommended against Infectious Pancreatic Necrosis (IPN), Viral Hemorrhagic Septicemia (VHS), Infectious Hematopoietic Necrosis (IHN), *Yersinia ruckeri* (ERM), furunculosis (*Aeromonas salmonicida*), Bacterial Kidney Disease (BKD), *Gyrodactilus salaris* and *Myxosoma cerebralis*.

INGREDIENTS

Iodine, sodium iodide, C₁₃₋₁₅ alcohol ethoxylate, sodium sulfate, sodium dihydrogen orthophosphate, disodium hydrogen orthophosphate, water.

USAGE RECOMMENDATIONS

Disinfection of freshly fertilized ova: wash the fertilized eggs with a solution of 9 parts of salt in 1.000 parts water (90 g of salt in 10 L) until the eggs are clean. Dissolve 9 parts of salt in 1.000 parts water (90 g in 10 L) and add 10 parts **Buffodine®** (100 mL). Mix completely. Immerse eggs and wash in disinfectant solution for 10 minutes. Rinse carefully 4 or 5 times in the saline solution. Incubate.

Disinfection of eyed ova: Prepare a solution of 10 parts **Buffodine®** in 1.000 parts of water (100 mL in 10 L). Immerse the eggs in this solution during 10 minutes. Rinse carefully 4 or 5 times in clean water and incubate.

PRESENTATION

1 L Polyethylene bottle and 5L polyethylene jerrycans

REFERENCE PRICE*

Please consult with our Commercial Office at ventas@acuinuga.com.

ADDITIONAL INFORMATION

Buffodine® solutions should be used immediately after preparation. Discard used solutions by pouring on drains and not on water courses leading to aquaculture stations or untreated waterways. Delivery time: 15 days from date of order. **Buffodine®** has a validity period of 2 years. Please contact our Commercial Office at ventas@acuinuga.com for further details.