Buffodine®

Fish egg disinfectant







Disinfectant for the disinfection of eyed salmonid eggs and newly stripped non-hardened eggs.

Neutral pH in use.

lodine based product with a strong inactivating effect on VHS, IPN and ISA fish viruses.



Colour coded solution to indicate germicidal activity.



- Neutral pH, allows disinfection without harming eggs.
- The colour of the solution indicates virucidal activity, amber solutions are active, while pale yellow or colourless solutions are less effective and must be replaced.

DISINFECTION PROCEDURE:

This product requires dilution before use.

EYED EGGS:

Make a solution of 1:100 parts water (100 ml Buffodine® per 10 litres water).

Place eggs in solution for 10 minutes. After treatment eggs must be washed gently four or five times in clean fresh water and placed in trays.

NEWLY STRIPPED EGGS:

Wash the milt from the fertilised eggs with a solution of 9 parts Sodium Chloride (edible quality salt) to 1000 parts water (90 g per 10 litres) until the eggs are clean.

Dissolve 9 parts Sodium Chloride in 1000 parts of water and add 10 parts Buffodine® (90 g Sodium Chloride and 100 ml Buffodine® per 10 litres). Mix thoroughly.

Immerse eggs in the prepared solution of Buffodine® for a period of 10 minutes.

After the above treatment, the eggs must be washed gently four or five times in a solution of 9 parts Sodium Chloride to 1000 parts water (90 g per 10 litres).

Place eggs in trays of clean fresh water.

Mixed solutions should be used only once. After use, dispose of unused product, the packaging and any contaminated materials in accordance with local requirements. Used product can be flushed to the municipal sewer depending on local requirements. Avoid release to an individual waste water treatment plant.



Order Code: R074CEV

Pack: 10 x 1 litre (11.22 Pallet: 42 Packs



Order Code: R074EEV2

Pack: 2 x 5 litre (10.9 kg) Pallet: 60 Packs

PRODUCT INFORMATION:

Appearance: Dark brown liquid
Odour: Faint iodine
pH - undiluted: 6.50
Shelf life: 18 months

COMPOSITION: Contains a blend of iodine, nonionic surfactants and pH buffering agents.

BIODEGRADABILITY: All surfactants used in Evans Vanodine products comply with the current European Regulations concerning biodegradability and protection of the environment.

AUTHORISED BIOCIDE: UK-2019-1172

QUALITY ASSURANCE: This product is manufactured in the U.K. by EVANS VANODINE INTERNATIONAL PLC under an ISO 9001 Quality Management System Cert. No. FM 09535 and an ISO 14001 Environmental Management System Cert. No. EMS 506072 registered by the British Standards Institution.

REVISION DATE:

12/12/19





