



Please read carefully before use of the product

PRODUCT DESCRIPTION

Concentrated isotonic solution that activates fresh, preserved or frozen fish semen and improves its fertility. Fish semen remains static in the seminal liquid, which represents approximately 80% of the semen volume. Semen becomes mobile in the presence of freshwater (hypotonic).

ACTIFISH is an isotonic medium which is potassium-deficient and therefore enables salmon semen to be activated.

COMPOSITION

Contains antibiotic (gentamicin sulfate)

SHELF LIFE:

24 months from the date of manufacturing (see label on flask)

INSTRUCTIONS FOR USE

Extender dilution

Solution is to be prepared under room temperature.

- Concentrated solution has to be diluted in ultra pure water or equivalent quality in order to obtain final solution ready to use.
- While preparing rinse off the bottle thoroughly with the obtained solution.
- Do not use the concentrated solution without diluting
- Dilution ratios
 - o Sea fish = 1 volume of concentrated ACTIFISH for 3 volumes of distilled water
 - o Salmonides = 1 volume of concentrated ACTIFISH for 9 volumes of distilled water
 - o Freshwater fish (carp and silurid) = 1 volume of concentrated ACTIFISH for 29 volumes of distilled water
- Mix 1 liter of eggs with 3 ml of fresh semen or 10 ml of frozen semen
- Add ½ liter of diluted ACTIFISH.
- Leave to stabilize for a 15 to 20 minutes.

TRANSPORT

ACTIFISH can be transported at ambient temperature not exceeding 35°C in the dark

STORAGE

For long term storage, keep at +2°C to +8°C in the dark

PRECAUTION FOR USE

Do not use after expiry date

Do not use if the bottle is damaged

Do not drink, inject

Do not store near food, or drinks and animal feed

WARNING

Health warning

Product contact with skin and eye can cause irritations

Allergic risk may arise with long exposure to product.