



BTS Short-life, 1-3 days



EXTENDER FOR BOAR

SEMEN PRESERVATION

Beltsville Thawing Solution (BTS) is an extender created in Beltsville, at the Laboratory of Animal Reproduction by Pursel and Johnson to use as a thaw solution. Later, other extenders for refrigerated semen and BTS was first used as a extenders for semen cooled with good results.

BTS is an extender with low boar semen preservation until 3 days depending on semen quality and handling in the laboratory. It means just keep alive the semen with no supplementation. Management of dose should be done slowly, gradually to 15°C. Not recommended for long distances doses transportation.

Our extender BTS is manufactured following the original formula (Beltsville Thawing Solution), using the best raw materials, with the same conditions in Clean Room and quality control (ISO 9001-2008) as all the rest of our extenders. This method guarantee its high quality and traceability.

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PRESENTATION

Sealed bags to dilution in distilled water.

HOW TO USE

Add the content of the bag into indicated volume of distilled water at 37°C.

COMPOSITION

Glucose, Sodium citrate, Sodium bicarbonate, Potassium chloride, EDTA, Excipient c.s.p..



PROPERTIES

- >>> Extender for boar semen preservation until 3 days depending on semen quality and handling in the laboratory. It means just keeps it alive the semen with no supplementation.
- >>> Management of dose should be done slowly, gradually to 15° C.
- >>> Not recommended for long distances doses transportation.
- >>> Recommended use: same day or 24 hours after preparation.

STORAGE AND HANDLING

- >>> Storage in a cool, dry place.
- >>> Protect from direct sunlight.
- >>> Do not store close heat sources.
- >>> Once prepared keeps it in a fridge (5°C) for 1-3 days.

EXPIRATION

Two years from the date specified on the packaging.

ORDERING INFORMATION

- | | |
|--------------------------|--------------------|
| >>> BTS (for 1 liter) | Ref. BTS001 |
| >>> BTS (for 5 liters) | Ref. BTS005 |
| >>> BTS (for 25 liters) | Ref. BTS025 |
| >>> BTS (for 50 liters) | Ref. BTS050 |
| >>> BTS (for 100 liters) | Ref. BTS100 |



gestión
veterinaria porcina

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