

Pellets

**THAWING PROCEDURE FOR FROZEN BOAR SEMEN**

**EQUIPMENT:** WATER BATH  
THERMOMETER  
PAN  
EXTENDER

**PROCEDURE:**

1. PRE-WARM WATER BATH UP TO 48° C.
2. PRE-WARM THAW SOLUTION TO 48° C.
3. PRE-WARM A LARGE THIN-WALLED TRAY (48° C).
4. REMOVE SEMEN DIRECT FROM LN TANK AND POUR PELLETS INTO PRE-WARMED PAN.
5. POUR EXTENDER INTO THE PAN IMMEDIATELY AFTER SEMEN IS Poured IN.
6. SWIRL GENTLY AND WHEN PELLETS HAVE DISOLVED INTO LIQUID THEN POUR INTO BOTTLE AND PROCEED OUT TO BREED FEMALE.

**FOR MAXIMUM CONCEPTION RATES USING FROZEN SEMEN**

1. ACCURATE HEAT DETECTION
2. FOLLOW THAWING INSTRUCTIONS EXACTLY.
3. INSEMINATE AS SOON AS POSSIBLE AFTER THAWING FROZEN SEMEN
4. INSEMINATE AS CLOSE AS POSSIBLE TO OVULATION
5. PROPER INSEMINATION TECHNIQUE