# AI RECOMMENDATIONS = for Ultraplus

#### 18-22 hrs

Al with Sexed semen 18-22 hours after first signs of standing heat. Use estrus detection aids (EDA) and heat detection signs for detecting females in estrus.





#### PREPARATION:

## Regulate

Use temperature regulated thaw bath to properly thaw units.

### Daily

Change thaw bath water daily to ensure cleanliness.







### Weekly

Clean thaw bath weekly to ensure hygiene and keep in proper working condition.

#### 95° to 98°F

35° to 37°C

Monitor water temperature in thaw bath with thermometer at the specified Fahrenheit/Celsius temperature.



#### 45 Seconds

Thaw semen for approximately 45 seconds.

#### 5 minutes

SEXED SEMEN: Thawed semen should be used within 5 minutes.



### Transport

Place semen in pre-warmed Al gun to keep at regulated temperature of 95° to 98°F (35° to 37°C). Wrap loaded Al gun in paper towel or sheath cover. Put wrapped, loaded Al gun in clothing for transportation to animal.





#### Remove

DO NOT TOUCH STRAW WITH HAND! Remove straw from thaw bath with tweezers, and dry with clean towel.



### **Insemination**

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