



International Canine Semen Bank,  
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**ICSB-BUFFER SU  
FOR TREATING URINE IN A CANINE SEMEN  
COLLECTION**

In cases where urine is seen in the canine ejaculate, the ICSB buffer SU can protect the sperm cells from the effects of urine in most cases. Allow your dog to urinate prior to collection and allow him to rest for 5 minutes after urination before attempting the collection. This will allow any urine in the urethra to neutralize prior to collection.

Prior to collecting from the stud dog, place 1-2 cc's of the SU into the collection tube, then let 5 drops of semen fall before placing the collection apparatus on the dog. SU buffer should keep the ejaculate buffered, as you complete the collection.

In cases where heavy amounts of urine are seen in the ejaculate throughout the ejaculation sequence, use 4ml of the buffer in the tube and perform the artificial insemination as quickly as possible after microscopical evaluation.

If you have any questions about this procedure or use of the buffer, please call or e-mail us.