**INTENDED USE**

The UA Urine Control Kit is intended for use as an external liquid control material for the VetScan UA urine analyzer and its matched VetScan UA urine reagent test strips. The UA Urine Control Kit contains two levels of ready-to-use liquid control preparations. The Control I is a Negative control while the Control II is a Positive control. The UA Control Kit tests for the following analytes on a VetScan UA10 or UA14 strip: pH, Nitrite (NIT), Glucose (GLU), Specific Gravity (SG), Blood (BLD), Protein (PRO), Bilirubin (BIL), Urobilinogen (URO), Ketone (KET), Leukocytes (LEU), Ascorbic Acid (ASC)*, Creatinine (CR)*, Calcium (Ca)*, Microalbumin (MA)*.

*Only on UA14 strips.

**PROCEDURE**

This product should be treated in the same manner as a patient specimen and run according to the software instructions for the VetScan UA Urine Analyzer or VetScan UA10 or UA14 reagent test strip vials. Please read all instructions prior to performing a control test.

1. Remove controls from the refrigerator and warm them to room temperature (at least 15 minutes on counter or warm in palms of hand) (64-86 °F; 18-30 °C) prior to testing.
2. On VetScan UA, select Strip Type, use Dog for species during controls testing, and enter PID.
3. Press the Test button. The timer will start and the next 3 steps (4-6) must be performed in 30 seconds or less.
4. Unscrew the bottle cap and squeeze the bottle to drop the liquid onto all the test pads of the UA urine reagent strip, saturating each pad.
5. Blot the long strip edge on a clean absorbent cloth to remove excess urine before running.
6. Place wetted strip onto the UA strip tray, following the onscreen instructions.
7. Check that results match expected ranges in the package insert. Consult Abaxis Technical Support if results do not match after two runs.
8. Recap bottles tightly and store between 36-46 °F (2-8 °C) after each use. Do not freeze.

**CAUTIONS**

1. For veterinary use only.
2. If there is evidence of microbial contamination or excessive turbidity in the product, discard the bottle.
3. Do not use after the expiration date.
4. Given proper storage between uses, the controls should be stable for 15 days after the initial opening.
5. DO NOT USE the control, if the product has been opened for more than 15 days as the results may be high or low.
6. DO NOT TEST the control if it has not been warmed to 64-86 °F (18-30 °C) as the test results may be low or high.
7. This product contains animal-sourced materials that have been purified, tested and found to be negative for Foot and Mouth Disease, Tuberculosis and bovine Brucellosis. No test method can offer complete assurance that products derived from animal sourced materials will not transmit infectious diseases, so this product should be handled with the same standard safety procedures as a veterinary sample. After use, dispose of as biohazardous waste. If the liquid contacts the eyes or skin, flush affected area immediately with water for 15 minutes.

**STORAGE AND STABILITY**

Unopened controls will be stable until the expiration date when stored at 36-46 °F (2-8 °C) in the dark. Once the control is opened, all analytes will be stable for 15 days at 36-46 °F (2-8 °C) if properly stored between uses. Do not freeze.

**REAGENTS**

The UA controls are composed of chemicals, animal proteins, preservatives and stabilizers in an aqueous base. This product does not contain any materials extracted from urine.

**CONTENTS**

Control I, 4 mL (1)  |  Control II, 4 mL (1)  |  Package Insert