**INTENDED USE**
Diatro•Rinse-VET diluting solution is a buffered, stabilized and micro-filtered solution for automated dilution of animal blood samples, quantitative and qualitative determination of erythrocytes (RBC), leukocytes (WBC) and the leukocyte subpopulations, thrombocytes (PLT) and measurement of hemoglobin (HGB) concentration on Diatron Junior Vet, Junior Vet5 hematology analyzers. Diatro•Rinse-VET diluting solution should be used with only Diatron reagents. Erroneous results may be obtained if the reagent is applied with third party reagents. Please refer to the instrument's User Manual for further information.

**INGREDIENTS**
Buffers ..................................................< 0.5 %
Preservative ...........................................< 0.5 %
Stabilizers ..............................................< 0.5 %
in ion-free water

**HANDLING PRECAUTIONS**
- Diatro•Rinse-VET diluting solution is environmentally friendly, azide-free reagent; does not contain harmful ingredients.
- Avoid contact with eyes, skin and clothing.
- In case of eye or skin contact flush eyes with copious amounts of water for several minutes or wash skin area with water.
- Keep the reagent container closed when not in use.
- Wear laboratory gloves when handling the reagent.
- All body fluid samples should be considered potentially infectious materials. Treat all blood and other potentially infectious materials with appropriate precautions. Use gloves, masks and gowns if blood exposure is anticipated.
- Please refer to the MSDS associated with the reagent.
- Use Good Laboratory Practices (GLP) when handling the reagents.

**SPECIMEN COLLECTION AND PREPARATION**
Diatro•Rinse-VET reagent is intended for use with blood specimens collected by vein puncture in EDTA anticoagulant. Specimens for hematological analysis may be stored for up to 8 hours at 15-30°C or up to 24 hours after collection when refrigerated (2-8°C).