

Cleaner/ Cleanser/ Cleaning Agent

Phone: +91-11-41727222, +91-11-41084222

Email: info@vanguarddiagnostics.com

Website: www.vanguarddiagnostics.com

INTENDED USE:

Cleaner is a stabilized and micro-filtered concentrated hypochlorite reagent for intensive oxidative cleaning, rinsing and washing of hematology analyzers' capillaries, tubing, chambers, removing blood component precipitates and lipoprotein deposits in 3-part Hematology analyzers.

Please refer to the analyzer's User Manual for further information.

ACTIVE INGREDIENTS:

Sodium Hydroxide : 0.5 % Sodium Hypochlorite solution : 5.0 % Stabilizers : 0.5 %

DIRECTION FOR USE:

- 1. Personnel installing the reagent, should be a trained laboratory professional.
- 2. Open the container cover and use the Cleaner as per instructions given in the analyzer's User Manual.
- 3. Avoid contamination of the tubing and the reagent.
- 4. Do not pour and mix the remains of a reagent from a container, into another one.
- 5. Prime thoroughly with the new reagent and measure background values according to the analyzer's User Manual.
- 6. When installing a new lot of the reagent, recalibrate the instrument as specified in the User Manual.

PRECAUTIONS:

- a. Cleaner, is for in vitro diagnostic use only.
- b. Cleaner is environmental friendly and does not contain harmful ingredients.
- c. Cleaner contains sodium hypochlorite in strongly alkaline solution.
- d. Do not inhale the reagent or pipette by mouth.
- e. Avoid contact with skin/eyes. In case of contact, wash off immediately with plenty of water and seek medical attention as early as possible.
- f. Do not use if package is damaged.
- g. Keep the reagent container closed when not in use.
- h. Wear protective gloves when handling the reagents.
- i. Please refer to the MSDS associated with the reagents.
- j. Use Good Laboratory Practices (GLP) when handling the reagents.

SPECIMEN COLLECTION AND PREPARATION:

Blood specimens collected by vein puncture in EDTA anticoagulant. Specimens for hematological analysis may be stored at 15 - 30°C for 2 - 4 hours or at 2 - 8°C for 24 hours after collection.

REAGENT PREPARATION:

This reagent is ready for use and can be applied straight from the container; no special reagent preparation is necessary. This reagent does not affect the number of tests performed. This is used for the cleaning and maintenance of the instrument.

STORAGE, STABILITY AND DISPOSAL:

- Store Cleaner between 15 and 30°C.
- The unopened reagent is stable up to the expiry date mentioned on the label when stored between 15°C 30°C.
- Use Cleaner within 06 months of first opening.
- Do not use reagent beyond the expiration date printed on the container label.
- Discard opened container after 06 months.
- Do not use reagent once frozen.
- Dispose waste product in accordance with local Govt. regulations.

Manufactured by:

Vanguard Diagnostics Private Limited C - 123, Phase – 1, Okhla Industrial Area, New Delhi – 110020