

COULTER CLENZ® Cleaning Agent

[REF] 8546929

[REF] 8546930

[REF] 8546931

PN 772256-AA



For In Vitro Diagnostic Use

INTENDED USE

For use as a cleaning agent for COULTER® hematology analyzer components that come in contact with blood samples, including apertures and blood sampling valves. Refer to your instrument product manuals and/or online help, as applicable.

Not intended for use on the COULTER LH 780 hematology analyzer.

SUMMARY

This biodegradable and azide-free reagent contains a proteolytic enzyme that aids in the removal of protein buildup in the sensing orifices of a hematology analyzer.

PRINCIPLES

Blood proteins flowing through blood counting orifices (apertures) in an instrument over time accumulate around these openings to a point that the size of the orifices are minimized and eventually blocked. The proteolytic enzyme in the cleaning agent reacts with and dissolves the protein in and around the apertures.¹

REACTIVE INGREDIENTS

A solution of a proteolytic enzyme

WARNINGS

- Do not inhale and/or ingest.
- Avoid eye and skin contact. In case of eye or skin contact, flush affected area with copious amounts of water for at least 15 minutes.
- DO NOT REUSE CONTAINERS.

STORAGE, STABILITY, AND DISPOSAL

- Store COULTER CLENZ Cleaning Agent at 2-25°C.
- Do not use product past expiration date.
- Use product at temperatures stated in the instrument product manuals and/or online help.
- Opened containers are stable for 3 months when stored as recommended.
- Dispose of waste product, unused product, and contaminated packaging in compliance with federal, state, and local regulations.

PREPARATION

COULTER CLENZ Cleaning Agent is ready to use. Replace the reagent container as directed in your instrument product manuals and/or online help.

IMPORTANT: If product has been partially or completely frozen, allow product to warm to room temperature. Mix product by gentle inversion prior to placement on the instrument. Install the reagent, and prime if necessary, as directed in your instrument product manuals and/or online help.

REFERENCE

1. Lin Y, Means GE, and Feeny RE. 1969. Action of proteolytic enzymes on N,N-dimethyl proteins. Basis for a microassay for proteolytic enzymes. *J Biol Chem*, 244(3):789-793.

PRODUCT AVAILABILITY

COULTER CLENZ Cleaning Agent - 1 x 500 mL

[REF] 8546929

COULTER CLENZ Cleaning Agent - 1 x 5 L

[REF] 8546930

COULTER CLENZ Cleaning Agent - 1 x 10 L

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TRADEMARKS

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For additional information or if damaged product is received, call Beckman Coulter Customer Service at 800-526-7694 (USA or Canada) or contact your local Beckman Coulter Representative.



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