

Read this package insert carefully before use

## Cleaning Solution

**REF** 04-4009\_R

### APPLICATION

**RUO** For Research Use Only. Not for use in diagnostic procedures.

Cleaning Solution is intended to clean the sample pathway of flow cytometers. It is a buffered detergent solution for flow systems.

### KIT COMPONENTS

Packing contains the following reagents:

- 250 ml Cleaning Solution

Cleaning Solution contains wetting agent, buffer solution and preservatives. For further information refer to the Safety Data Sheet of Cleaning Solution.

<i>Component</i>	<i>Concentration [g/l]</i>
Non-ionic based surfactant	< 25
Sodium Chloride	< 10
Sodium Hydrogene Phosphate	< 10
Alkoxy-alcohol	< 10
Potassium Chloride	< 0.5
Potassium Dihydrogen Phosphate	< 0.5
EDTA	< 0.5
Preservative	< 0.5
Dyes	< 0.05

### PRINCIPLE OF EXAMINATION METHOD

Reagent is isotonic and contains surface active components. It is used to clean and remove fragments from the sample pathway of flow cytometers. For further information refer to the Instructions for Use (IFU) of the flow cytometer.

### ADDITIONAL REQUIRED EQUIPMENT

A clean sample tube compliant to the flow cytometer. For further information refer to the IFU of the flow cytometer.

### STORAGE AND STABILITY

#### Storage

Store at 18 - 30 °C, do not freeze or expose to elevated temperatures.

#### Shelf life

Please refer to the expiration date on the bottle label.

#### Shelf life after first opening

Cleaning Solution will be stable until expiry date.

### HAZARD AND PRECAUTIONARY STATEMENTS

For further information refer to the Safety Data Sheet(s). Find Safety Data Sheets to our products at [www.sysmex-partec.com](http://www.sysmex-partec.com)

#### Hazard pictogram(s)



GHS07: Harmful

#### Signal word

Warning

#### Hazard statement(s)

H319 Causes serious eye irritation.

#### Precautionary statement(s)

P280 Wear protective gloves/eye protection.

P305+P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

### PERSONAL PROTECTIVE EQUIPMENT

When using the reagent(s) make sure to wear suitable PPE (gloves, eye protection and chemical work clothing). For additional information please consult Safety Data Sheet(s).

### INDICATIONS OF DETERIORATION

Do not use Cleaning Solution after appearance of any kind of turbidity or contamination. For questions regarding to the performance or quality of the

product received, please contact your local Sysmex representative.

#### DISPOSAL PROCEDURE

Disposal procedure should meet requirements of applicable local regulations.

#### MANUFACTURER



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#### SYMBOLS



Reference  
Number



Manufacturer



Batch code



Temperature  
limit



Use by



CE-mark



Consult  
instructions  
for use



For Research  
use Only