

TECHNICAL DATA SHEET

F1609ST

ITEM: 4% FORMALDEHYDE SOLUTION (w/w)

MANUFACTURER: KALTEK



REF.	PACKAGING	CAPACITY
1609	PE Bottle	1.000 ml
1614	PE Tank *	5.000 ml
1617	PE Tank *	10.000 ml
1616	PE Tank *	20.000 ml
1611	PE Tank *	25.000 ml

*Every 5 pcs cans are supplied with a tap (REF 3626) to be screw in place of the cap.

USE

FIXATIVE FOR HISTOLOGY.

4% formaldehyde solution (usually named buffered formalin) is the most commonly used fixative in histopathology routine.

Immerse completely specimen in a quantity of formaldehyde equivalent to 5 parts of the specimen volume.

Fixation time: at room temperature from 18 up to 24 hours.

The product is harmful. Read carefully the MSDS before use.

CONTENT

4% Formaldehyde solution

Methyl alcohol < 0.1%

Sodium hydrogenphosphate dihydrate

Sodium phosphate monobasic monohydrate

Deionized water

STORAGE AND STABILITY

Store in a dry place and keep containers well closed.

Shelf life is 5 years if correctly stored. Once opened use within two years.

To be used exclusively by qualified operators.

LABEL

Labelling is made according to CLP European Regulation 1272/2008.

Hazard symbols:



CONFORMITY

- EC/98/79 Directive 27/10/98 (IVD)
- EC Regulation 1272/2008 (CLP) (Classification, labelling and packaging of substances and mixtures)
- UNI CEI EN ISO 14971:2009 (Application of risk management to medical devices)
- UNI CEI EN 15223-1:2012 (Symbols used with medical device labels, labelling and information).