



Calfor® Fixative Decalcifier

- Intended Use -

Calfor® is designed to fix fresh calcified osseous tissues and simultaneously decalcify the specimen. Calfor® is best suited for small specimens of bone.

- General Information -

Calfor® is an acid Decalcifier and rapid fixative. It is designed to be used on fresh or fixed tissues. It preserves the tissues with a minimum of lysis erythrocytes and sub cellular granules. It preforms best on small tissue specimens that can be decalcified within several hours. Fresh tissue can be placed directly into Calfor; Needle biopsies may be completely fixed and decalcified in one hour or less. Small bone specimens and calcified arteries may be completely fixed and decalcified in 2-4 hours. An excellent decalcifier for large dense specimens for fixation and to begin decalcification. Calfor is a proven formulation for ISH and IHC.

- Fixation Procedure -

1. Place the fresh or fixed tissue in Calfor®
2. Leave for several hours until tissue is no longer impervious to penetration by a sharp probe.
3. Following fixation and decalcification, tissues can be washed if desired for a few minutes in running tap water but is not necessary.
4. Tissues may then be placed in any holding fixative or directly on the tissue processor for tissue processing.
5. Process according to your routine processing schedules.

- Packaging -

Catalog#	Volume
CFQ025	1 Gallon Cube
CFQ038	1 Gallon
CFQ438	1 Gallon CS/4
CFQ100	1000mL
CFQ400	1000mL CS/4

