



MASTERTECH BULLETIN

(Revised 03/08/18)

DISSECT-AID

A BREAKTHROUGH SOLUTION FOR LYMPH NODE DISSECTION

DISSECT-AID, THE PRODUCT AND ITS PURPOSE:

DISSECT-AID is a fixative developed by Decal Chemical Corp. which helps make lymph nodes more identifiable during pathology examination. **DISSECT-AID** works by turning lymph nodes pale-white so they stand out from other tissue. **DISSECT-AID** also firms lymph nodes for touch identification while performing gross examination. **DISSECT-AID** is an excellent fast penetrating fixative for fatty tissue, kidney, breast, and colon.

DISSECT-AID, INSTRUCTIONS FOR USE:

The smaller the section, the faster the fixation. Although radical surgical specimens may be fixed whole, they will fix more rapidly if small serial cuts are made, or if the tissue has been "breadloafed". Place the tissue in a container and cover with **DISSECT-AID**. For best results a ratio of 10 times the volume of fixative to tissue is recommended. Specimens that have been serially sliced should fix within 3 to 4 hours. Entire radical breasts or colon specimens should be fixed overnight. After fixation, tissue specimen should be rinsed thoroughly in running water for at least 1 to 2 minutes. Follow normal processing procedure in a tissue processor. For long term tissue storage place specimen in 10% Buffered Formalin.

DISSECT-AID, STABILITY:

DISSECT-AID is completely stable for a year or more.

DISSECT-AID, PRECAUTIONS:

DISSECT-AID must be kept away from heat or flame. As with all tissue fixatives, proper ventilation in conjunction with proper laboratory personal safety wear (Goggles, Latex Gloves, and Lab Coat) must be observed.

DISSECT-AID, DISPOSAL:

Check local regulations concerning products containing Formaldehyde.

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