

January 10, 2002

Mallinckrodt Inc.

Mallinckrodt & Second Streets Phone: 314-654-2000
P.O. Box 5439
St. Louis, MO 63147

Attention: Document Control Desk
U. S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

Ref: Docket No. 40-6563; License No. STB-401
Mallinckrodt, Inc., C-T Decommissioning Plan Revision

Attention: Document Control Desk

Mallinckrodt, Inc. submits 4 copies of a revised C-T Project Decommissioning Plan Phase I in its entirety herewith. The Phase I Plan was originally submitted to the NRC on November 11, 1997. This revision addresses comments to letters dated August 7, 2000, September 21, 2000, October 13, 2000, November 20 & 21, 2000, November 15, 2001, and meetings associated with these letters.

Responses to your written comments about Mallinckrodt's proposed plan to decommission its C-T process and support buildings are incorporated into the revised plan. A revision key submitted herewith correlates comments with the location in the Decommissioning Plan where it is addressed.

Mallinckrodt is submitting Appendix D pursuant to 10 CFR Part 2.790 under separate cover.

Changes to the Decommissioning Funding Plan is likewise being submitted under separate cover by Ms. Pat Duft.

Mallinckrodt wishes to decommission the C-T buildings as soon as reasonable. Please amend our license, STB-401, to authorize decommissioning in accordance with the proposed plan enclosed herewith and with Appendix D and the funding plan to be submitted separately. To enable timely approval of the plan, we are willing to provide any additional information that may be needed. Please contact me at (314) 654-1344 if you have any additional questions.

Sincerely,



Mark Puett
Manager of Health, Safety, and Environmental

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Xc: John Buckley, Project Manager (1 Copy)
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 Division of Waste Management
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