



## The Observatory Volume 22, Nos. 274-286

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By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 38 pages. Original publisher: Ann Arbor, Mich. : Great Lakes Environmental Research Laboratory, U. S. Dept. of Commerce, National Oceanographic and Atmospheric Administration, 2003 LC Number: C55. 132: GLERL-123 OCLC Number: ocm54664941 Subject: Nonindigenous aquatic pests -- Control -- Great Lakes (North America). Excerpt: . . . o water column. The reported first-order half-life of decay was 10. 6 h at 25 C. In addition, Leung ( 2001a ) reported minimal degradation of glutaraldehyde under sterile conditions at a pH of 5 and 7. Degradation of the parent com-pound under sterile conditions and over the 31-day period was approximately 5 at a pH of 5 and 21 at a pH of-1 7. In comparison, at a pH of approximately 8. 5, the 10 mg L solution had degraded 76 . o Results from this study also documented degradation in sterile water-sediment treatments maintained at 15 C and o 25 C. Leung ( 2001a ) reported that under sterile conditions, degradation was pH-dependent. At pH values of 5 and 7, degradation was minimal, while at a pH of 9 degradation was appreciable ( with a half-life of 46 days...

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