

US EPA ARCHIVE DOCUMENT

EFFICACY EVALUATION AND TECHNICAL MANAGEMENT SECTION

EFFICACY REVIEW -II

ANTIMICROBIAL PROGRAM BRANCH

EPA Reg. No. or File Symbol 21164-RI

EPA Petition or EUP No. None

Date Division Received 04-09-93

Type Product Infectious Medical Waste Sanitizer

MRID No (s) 427356-01

Product Manager PM 32 (Douglas)

Product Name Medi-Chlor Sodium Chlorite Solution

Company Name Rio Linda Chemical Company, Inc.

(1)

202.0 Recommendations

202.1 **Efficacy Supported by the Data:**

"Final Report Antimicrobial Effectiveness of the Condor® Medical Waste Treatment System" by Eugene C. Cole, Dr. P.H., Richard M. Hall, M.S.P.H., Keith E. Leese, B.S., Research Triangle Institute, P.O. Box 12194, Research Triangle Park, NC 27709-2194, dated September 1992 (427356-01).

The submitted data are acceptable to support effectiveness of the product as a infectious medical waste sanitizer ( $\geq 99.9\%$  reduction in the microbial population) when used in Winfield Condor® Medical Waste Treatment System.

203.0 **Labeling:**

Under the heading "DIRECTIONS FOR USE For treatment of Infectious Hospital Waste" include the statement "For Directions for Use see Winfield Condor® Medical Waste Treatment System's Installation, Operation, and Maintenance Manual. *medical*"

~~Under the heading "Storage and Disposal" include a statement "Treated waste must be disposed of according federal, state and local regulations ~~for infectious waste disposal.~~"~~

No other adverse comments.

*Heurcal, J. [unclear] medi*