

TECHNICAL SUPPORT SECTION EFFICACY REVIEW - II

Disinfectants Branch

EPA Reg. No. or File Symbol 46781-1

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Data Accession No(s). 264914 & Unaccessioned (New Data)

Product Manager No. 31 (Lee)

Product Name Metricide MX-1400 Activated Dialdehyde Solution

Company Name Metrex Research Corporation

203.0 Recommendations

203.1 Efficacy Supported by the Data

a. Virucidal Data

The submitted virucidal data complete the requirements to support the label claim for effectiveness of the product as a virucide against Coxsackievirus Type B5 after reuse of the solution for 14 days in manual systems.

b. Response to Tuberculocidal Data Call-In Notice

The submitted tuberculocidal data meet the requirements of the Tuberculocidal Data Call-In Notice to support effectiveness of the product as a tuberculocide after reuse of the solution for 14 days in manual systems when tested at a contact time of 10 minutes at 25°C by the Modified AOAC Tuberculocidal Activity Method with 2 different batches.

203.2 Additional Data Required to Support Efficacy

None.

204.0 Labeling

The directions for use must be revised to specify a temperature of 25°C for tuberculocidal effectiveness of the reused solution.