



Designation: E 875 – 9400

Standard Test Method for Efficacy of Fungal Control Agents as Preservatives for Aqueous-Based Products Used in the Paper Industry¹

This standard is issued under the fixed designation E 875; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ε) indicates an editorial change since the last revision or reapproval.

1. Scope

1.1 This laboratory test method ~~covers~~ is used to determine the determination of the efficacy of a fungal control agent to prevent spoilage of in-process aqueous-based products used in the paper industry.

1.2 For information on bacterial control agents, see Test Method E 723.

1.3 It is the responsibility of the investigator to determine whether ~~G~~ good ~~L~~ laboratory ~~P~~ practices (GLP) are required and to follow them when appropriate (see 40 CFR, 160). ~~NOTE 1—A knowledge of microbiological techniques is required for these procedures.~~

~~1.2 The values stated in SI units are to be regarded as the standard.~~

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1.4 *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*

1.5 A knowledge of microbiological techniques is required for these procedures.

2. Referenced Documents

2.1 *ASTM Standards:*

D 1193 Specification for Reagent Water²

¹ This test method is under the jurisdiction of ASTM Committee E-35 on Pesticides and is the direct responsibility of Subcommittee E35.15 on Antimicrobial Agents. Current edition approved ~~June 15, 1994~~ August 1994; ~~Oct. 10, 2000~~. Published January 2001. Originally published as E 875 – 82. Last previous edition E 875 – ~~88~~94.