



Designation: D 5638 – 9500

An American National Standard

Standard Test Method for Chemical Resistance of Electrical Insulating Varnishes¹

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1. Scope

1.1 This test method covers the mechanical performance of insulating varnishes after exposure to various chemicals.

1.2 The values stated in SI units are the standard.

1.3 *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. See 7.1.*

NOTE 1—There is no IEC/ISO equivalent.

2. Referenced Documents

2.1 *ASTM Standards:*

¹ This test method is under the jurisdiction of ASTM Committee D-9 D09 on Electrical and Electronic Insulating Materials and is the direct responsibility of Subcommittee D09.01 on Electrical Insulating Varnishes, Powders, and Encapsulating Compounds.

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