



DATE: October 2006

The Standard Reference Material (SRM), 661, ANSI 4340
is not hazardous and is excluded from coverage in our regular MSDS system for one or more of the following reasons:

- 1 ☐ The SRM is an article, as the word is defined by the Occupational Safety and Health Administration (OSHA) of the U.S. Department of Labor in paragraph (c) of part 1910.1200 of title 29 of the Code of Federal Regulations (29 CFR 1910.1200) which does not release or otherwise result in exposure to a hazardous chemical, under normal conditions of use.
- 2 ☒ The SRM has been determined to be non-hazardous by the National Institute of Standards and Technology (NIST) of the U.S. Department of Commerce under paragraph (d) of OSHA Standards 29 CFR Part 1910.1200. The SRM will not release or otherwise result in exposure to a hazardous chemical under normal conditions of use.
- 3 ☐ The SRM is a pesticide or hazardous waste labeled according to regulations issued by the U.S. Environmental Protection Agency (EPA).
- 4 ☐ The SRM is a food, food additive, drug, or clinical material labeled according to regulations issued by the U.S. Food and Drug Administration (FDA).
- 5 ☐ The SRM is a wine labeled according to regulations issued by the Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF) within the U.S. Department of Justice.
- 6 ☐ The SRM is a radioactive material labeled according to regulations issued by the U.S. Nuclear Regulatory Commission (NRC).
- 7 ☐ The SRM is a tobacco or tobacco product, wood or wood product which is exempted by OSHA under paragraph (b) (6) (iii) and (iv) of Standards 29 CFR Part 1910.1200.
- 8 ☐ The SRM is a particulate matter that is not regulated by either OSHA or the American Conference of Government Industrial Hygienists (ACGIH). The material's average particulate size, as manufactured, is above the inhalation particulate size (100 micrometers or 100 microns) established by the ACGIH, Appendix D. Should further processing of this material be done which would reduce the average particulate size to less than 100 micrometers, please refer to OSHA Respiratory Protection Standards 29 CFR Part 1910.134 for proper protection.
- 9 ☐ The SRM is a particulate matter that requires inhalation protection by OSHA because the material's average particulate size, as manufactured, is less than the inhalation average particulate size established by the ACGIH, Appendix D (particulates with average particulate sizes less than 100 micrometers or less than 100 microns require proper inhalation/respiratory protection). Please refer to OSHA Respiratory Protection Standards 29 CFR Part 1910.134 for proper protection.

For further information, contact:

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