



**UNITED STATES DEPARTMENT OF COMMERCE**  
**National Institute of Standards and Technology**  
Gaithersburg, Maryland 20899-0001

DATE: 30 May 2017

**Product Identifier**

**SRM Number:** 3251

**SRM Name:** Saw Palmetto (*Serenoa repens*) Extract

Under the U.S. Department of Labor, Occupational Safety and Health Administration (OSHA) 29 CFR 1910.1200, this Standard Reference Material (SRM) is NOT classified as a physical hazard or a health hazard, a simple asphyxiant, combustible dust, pyrophoric gas, or hazard not otherwise classified. There are no hazard pictograms, hazard statements or signal word associated with it. Safety Data Sheet information is not required. This document may be used in conjunction with your hazard communication program.

**Description:** This SRM is intended primarily for use in validating analytical methods for the determination of phytosterols, fatty acids,  $\beta$ -carotene, and  $\gamma$ -tocopherol in extracts of saw palmetto (*Serenoa repens*) and similar matrices. This SRM can also be used for quality assurance when assigning values to in-house control materials. A unit of SRM 3251 consists of five ampoules, each containing approximately 1 mL of saw palmetto extract.

**Disposal:** SRM 3251 should be disposed of in accordance with local, state, and federal regulations.

**Transport Information:** This material is not regulated by the U.S. Department of Transportation (DOT) and/or International Air Transport Association (IATA).

**Disclaimer:** This document was prepared carefully, using current references. Users of this SRM should ensure that this document and the corresponding Certificate of Analysis in their possession are current. This can be accomplished by contacting the SRM Program: telephone (301) 975-2200; fax (301) 948-3730; e-mail [srmmsds@nist.gov](mailto:srmmsds@nist.gov); or via the Internet at <http://www.nist.gov/srm>.