

that, in combination with other components, are functional parts of the biobased product.

Biobased content. Biobased content shall be determined based on the amount of biobased carbon in the material or product as a percent of weight (mass) of the total organic carbon in the material or product.

Biobased product. A product determined by USDA to be a commercial or industrial product (other than food or feed) that is composed, in whole or in significant part, of biological products or renewable domestic agricultural materials (including plant, animal, and marine materials) or forestry materials.

Biological products. Products derived from living materials other than agricultural or forestry materials.

Designated item. A generic grouping of biobased products identified in subpart B that is eligible for the procurement preference established under section 9002 of FSRIA.

Diluent. A substance used to diminish the strength, scent, or other basic property of a substance.

Engineered wood products. Products produced with a combination of wood, food fibers and adhesives.

Federal agency. Any executive agency or independent establishment in the legislative or judicial branch of the Government (except the Senate, the House of Representatives, the Architect of the Capitol, and any activities under the Architect's direction).

Filler. A substance added to a product to increase the bulk, weight, viscosity, strength, or other property.

Forest thinning. Refers to woody materials removed from a dense forest, primarily to improve growth, enhance forest health, or recover potential mortality. (To recover potential mortality means to remove trees that are going to die in the near future.)

Forestry materials. Materials derived from the practice of planting and caring for forests and the management of growing timber. Such materials must come from short rotation woody crops (less than 10 years old), sustainably managed forests, wood residues, or forest thinning.

Formulated product. A product that is prepared or mixed with other ingredi-

ents, according to a specified formula and includes more than one ingredient.

FSRIA. The Farm Security and Rural Investment Act of 2002, Public Law 107-171, 116 Stat. 134 (7 U.S.C. 8102).

Ingredient. A component; part of a compound or mixture; may be active or inactive.

ISO. The International Organization for Standardization, a network of national standards institutes from 145 countries working in partnership with international organizations, governments, industries, business, and consumer representatives.

Neat product. A product that is made of only one ingredient and is not diluted or mixed with other substances.

Relative price. The price of a product as compared to the price of other products on the market that have similar performance characteristics.

Residues. That which remains after a part is taken, separated, removed, or designated; a remnant; a remainder; and, for this purpose, is from agricultural materials, biological products, or forestry materials.

Secretary. The Secretary of the United States Department of Agriculture.

Small and emerging private business enterprise. Any private business which will employ 50 or fewer new employees and has less than \$1 million in projected annual gross revenues.

Sustainably managed forests. Refers to the practice of a land stewardship ethic that integrates the reforestation, management, growing, nurturing, and harvesting of trees for useful products while conserving soil and improving air and water quality, wildlife, fish habitat, and aesthetics.

§ 2902.3 Applicability to Federal procurements.

(a) *Applicability to procurement actions.* The guidelines in this part apply to all procurement actions by Federal agencies involving items designated by USDA in this part, where the Federal agency purchases \$10,000 or more worth of one of these items during the course of a fiscal year, or where the quantity of such items or of functionally equivalent items purchased during the preceding fiscal year was \$10,000 or more. The \$10,000 threshold applies to Federal

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agencies as a whole rather than to agency subgroups such as regional offices or subagencies of a larger Federal department or agency.

(b) *Exception for procurements subject to EPA regulations under the Solid Waste Disposal Act.* For any procurement by any Federal agency that is subject to regulations of the Administrator of the Environmental Protection Agency under section 6002 of the Solid Waste Disposal Act as amended by the Resource Conservation and Recovery Act of 1976 (40 CFR part 247), these guidelines do not apply to the extent that the requirements of this part are inconsistent with such regulations.

(c) *Procuring items composed of highest percentage of biobased products.* FSRIA section 9002(c)(1) requires Federal agencies to procure designated items composed of the highest percentage of biobased products practicable, consistent with maintaining a satisfactory level of competition, considering these guidelines. Federal agencies may decide not to procure such items if they are not reasonably priced or readily available or do not meet specified or reasonable performance standards.

§ 2902.4 Procurement programs.

(a) *Integration into the Federal procurement framework.* The Office of Federal Procurement Policy, in cooperation with USDA, has the responsibility to coordinate this policy's implementation in the Federal procurement regulations. These guidelines are not intended to address full implementation of these requirements into the Federal procurement framework. This will be accomplished through revisions to the Federal Acquisition Regulation.

(b) *Federal agency preferred procurement programs.* (1) On or before January 11, 2006, each Federal agency shall develop a procurement program which will assure that items composed of biobased products will be purchased to the maximum extent practicable and which is consistent with applicable provisions of Federal procurement laws. Each procurement program shall contain:

- (i) A preference program for purchasing designated items,
- (ii) A promotion program to promote the preference program; and

(iii) Provisions for the annual review and monitoring of the effectiveness of the procurement program.

(2) In developing the preference program, Federal agencies shall adopt one of the following options, or a substantially equivalent alternative, as part of the procurement program:

(i) A policy of awarding contracts to the vendor offering a designated item composed of the highest percentage of biobased product practicable except when such items:

(A) Are not available within a reasonable time;

(B) Fail to meet performance standards set forth in the applicable specifications, or the reasonable performance standards of the Federal agency; or

(C) Are available only at an unreasonable price.

(ii) A policy of setting minimum biobased products content specifications in such a way as to assure that the biobased products content required is consistent with section 9002 of FSRIA and the requirements of the guidelines in this part except when such items:

(A) Are not available within a reasonable time;

(B) Fail to meet performance standards for the use to which they will be put, or the reasonable performance standards of the Federal agency; or

(C) Are available only at an unreasonable price.

(c) *Procurement specifications.* After the publication date of each designated item, Federal agencies that have the responsibility for drafting or reviewing specifications for items procured by Federal agencies shall ensure within a specified time frame that their specifications require the use of designated items composed of biobased products, consistent with the guidelines in this part. USDA will specify the allowable time frame in each designation rule. The biobased content of a designated item may vary considerably from product to product based on the mix of ingredients used in its manufacture. In procuring designated items, the percentage of biobased product content should be maximized, consistent with achieving the desired performance for the product.