## **Federal Acquisition Regulation**

- (2) Relative symptoms and appropriate emergency treatment; and
- (3) Proper conditions and precautions for safe use and exposure.
- (b) To accomplish this objective, it is necessary to obtain certain information relative to the hazards which may be introduced into the workplace by the supplies being acquired. Accordingly, offerors and contractors are required to submit hazardous materials data whenever the supplies being acquired are identified as hazardous materials. The latest version of Federal Standard No. 313 (Material Safety Data Sheet, Preparation and Submission of) includes criteria for identification of hazardous materials.
- (c) Hazardous material data (Material Safety Data Sheets (MSDS's)) are required—
- (1) As specified in the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract);
- (2) For any other material designated by a Government technical representative as potentially hazardous and requiring safety controls.
  - (d) MSDS's must be submitted—
- (1) By the apparent successful offeror prior to contract award if hazardous materials are expected to be used during contract performance.
- (2) For agencies other than the Department of Defense, again by the contractor with the supplies at the time of delivery.
- (e) The contracting officer shall provide a copy of all MSDS's received to the safety officer or other designated individual.

[48 FR 42275, Sept. 19, 1983, as amended at 56 FR 55374, Oct. 25, 1991; 62 FR 236, Jan. 2, 1997]

#### 23.303 Contract clause.

- (a) The contracting officer shall insert the clause at 52.223–3, Hazardous Material Identification and Material Safety Data, in solicitations and contracts if the contract will require the delivery of hazardous materials as defined in 23.301.
- (b) If the contract is awarded by an agency other than the Department of Defense, the contracting officer shall

use the clause at 52.223-3 with its *Alternate I*.

[56 FR 55374, Oct. 25, 1991]

# Subpart 23.4—Use of Recovered Materials and Biobased Products

Source: 72 FR 63043, Nov. 7, 2007, unless otherwise noted.

#### 23.400 Scope of subpart.

- (a) The procedures in this subpart apply to all agency acquisitions of an Environmental Protection Agency (EPA) or United States Department of Agriculture (USDA)-designated item, if
- (1) The price of the designated item exceeds \$10,000; or
- (2) The aggregate amount paid for designated items, or for functionally equivalent designated items, in the preceding fiscal year was \$10,000 or more.
- (b) While micro-purchases are included in determining the aggregate amount paid under paragraph (a)(2) of this section, it is not recommended that an agency track micro-purchases when—
- (1) The agency anticipates the aggregate amount paid will exceed \$10,000; or
- (2) The agency intends to establish or continue an affirmative procurement program in the following fiscal year.

#### 23.401 Definitions.

As used in this subpart—

- (a) EPA-designated item means a product that is or can be made with recovered material—
- (1) That is listed by EPA in a procurement guideline (40 CFR part 247); and
- (2) For which EPA has provided purchasing recommendations in a related Recovered Materials Advisory Notice (RMAN) (available at <a href="http://www.epa.gov/epaoswer/non-hw/procure/backgrnd.htm">http://www.epa.gov/epaoswer/non-hw/procure/backgrnd.htm</a>).
- (b) USDA-designated item means a generic grouping of products that are or can be made with biobased materials—
- (1) That is listed by USDA in a procurement guideline (7 CFR part 2902, subpart B); and

#### 23.402

(2) For which USDA has provided purchasing recommendations.

[72 FR 63043, Nov. 7, 2007, as amended at 73 FR 21790, Apr. 22, 2008]

### 23.402 Authorities.

- (a) The Resource Conservation and Recovery Act of 1976 (RCRA), 42 U.S.C. 6962
- (b) The Farm Security and Rural Investment Act of 2002 (FSRIA), 7 U.S.C. 8102.
- (c) Executive Order 13101 of September 14, 1998, Greening the Government Through Waste Prevention, Recycling, and Federal Acquisition.
- (d) The Energy Policy Act of 2005, Public Law 109-58.

#### 23.403 Policy.

Government policy on the use of products containing recovered materials and biobased products considers cost, availability of competition, and performance. Agencies shall assure the use of products containing recovered materials and biobased products to the maximum extent practicable without jeopardizing the intended use of the product while maintaining a satisfactory level of competition at a reasonable price. Such products shall meet the reasonable performance standards of the agency and be acquired competitively, in a cost-effective manner. Except as provided at FAR 23.404(b), virgin material shall not be required by the solicitation (see 11.302).

# 23.404 Agency affirmative procurement programs.

- (a) An agency must establish an affirmative procurement program for EPA and USDA-designated items if the agency's purchases of designated items exceed the threshold set forth in 23.400.
- (1) Agencies have a period of 1 year to revise their procurement program(s) after the designation of any new item by EPA or USDA.
- (2) Technical or requirements personnel and procurement personnel are responsible for the preparation, implementation, and monitoring of affirmative procurement programs.
- (3) Agency affirmative procurement programs must include—
- (i) A recovered materials and biobased products preference program;

- (ii) An agency promotion program;
- (iii) For EPA-designated items only, a program for requiring reasonable estimates, certification, and verification of recovered material used in the performance of contracts. Both the recovered material content and biobased programs require preaward certification that the products meet EPA or USDA recommendations. A second certification is required at contract completion for recovered material content; and
- (iv) Annual review and monitoring of the effectiveness of the program.
- (b) Exemptions. (1) Agency affirmative procurement programs must require that 100 percent of purchases of EPA or USDA-designated items contain recovered material or biobased content, respectively, unless the item cannot be acquired—
- (i) Competitively within a reasonable time frame:
- (ii) Meeting reasonable performance standards; or
  - (iii) At a reasonable price.
- (2) EPA and USDA may provide categorical exemptions for items that they designate, when procured for a specific purpose. For example, some USDA-designated items such as mobile equipment hydraulic fluids, diesel fuel additives, and penetrating lubricants (see 7 CFR 2902.10 et seq.) are excluded from the preferred procurement requirement for the application of the USDA-designated item to one or both of the following:
- (i) Spacecraft system and launch support equipment.
- (ii) Military equipment, *i.e.*, a product or system designed or procured for combat or combat-related missions.
- (c) Agency affirmative procurement programs must provide guidance for purchases of EPA-designated items at or below the micro-purchase threshold.
- (d) Agencies may use their own specifications or commercial product descriptions when procuring products containing recovered materials or biobased products. When using either, the contract should specify—
- (1) For products containing recovered materials, that the product is composed of the—
- (i) Highest percent of recovered materials practicable; or