# Subpart 23.3 - Hazardous Material Identification, Material Safety Data, and Notice of Radioactive Materials

Parent topic: Part 23 - Environment, Sustainable Acquisition, and Material Safety

### 23.300 Scope of subpart.

This subpart prescribes policies and procedures for the following:

- (a) Acquiring deliverable items, other than ammunition and explosives, that require the furnishing of data involving *hazardous materials*. Agencies *may* prescribe special procedures for ammunition and explosives.
- (b) Providing notification of radioactive materials prior to delivery.

#### 23.301 Definition.

*Hazardous material* is defined in the latest version of Federal Standard No. 313 Federal Standards are sold to the public and *Federal agencies* through:

General Services Administration, Specifications Unit (3FBP-W), 7th & D Sts., SW., Washington, DC 20407.

## 23.302 Hazardous material identification and notice of material safety data.

- (a) The Occupational Safety and Health Administration (OSHA) is responsible for issuing and administering regulations that require Government activities to apprise their employees of-
- (1) All hazards to which they *may* be exposed;
- (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)) 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.

### 23.303 Notice of radioactive materials.

- (a) The clause at <u>52.223-7</u>, Notice of Radioactive Materials, requires the contractor to notify the *contracting officer* prior to delivery of radioactive material.
- (b) Upon receipt of the notice, the *contracting officer shall* notify receiving activities so that appropriate safeguards can be taken.
- (c) The clause permits the *contracting officer* to waive the notification if the contractor states that the notification on prior deliveries is still current. The *contracting officer may* waive the notice only after consultation with cognizant technical representatives.
- (d) The *contracting officer* is required to specify in the clause at <u>52.223-7</u>, the number of days in advance of delivery that the contractor will provide notification. The determination of the number of days *should* be done in coordination with the installation/facility radiation protection officer (RPO). The RPO is responsible for ensuring the proper license, authorization, or permit is obtained prior to receipt of the radioactive material.

### 23.304 Contract clauses.

(a)

- (1) The contracting officer shall insert the clause at <u>52.223-3</u>, Hazardous Material Identification and Material Safety Data, in solicitations and contracts if the contract will require the delivery of hazardous materials as defined in <u>23.301</u>.
- (2) 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*.
- (b) The *contracting officer shall* insert the clause at <u>52.223-7</u>, Notice of Radioactive Materials, in *solicitations* and contracts for *supplies* that are or that contain—

- (1) Radioactive material requiring specific licensing under regulations issued pursuant to the Atomic Energy Act of 1954; or
- (2) Radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. Such *supplies* include, but are not limited to, aircraft, ammunition, missiles, vehicles, electronic tubes, instrument panel gauges, compasses, and identification markers.