

40 C.F.R. § 704.180

Asbestos.

(a) *Definitions*. The definitions in subpart A of this part apply to § 704.180 unless otherwise specified in this section.

Asbestos is a collective term meaning any of the substances listed in Table 1 of this paragraph (a).

Table 1 to Paragraph (a)—CASRN of Asbestos Types

CASRN	Asbestos type
1332-21-4	Asbestos.
12001-29-	Chrysotile.
12001-28-	Crocidolite.
12172-73- 5	Amosite.
77536- 67-5	Anthophyllite.
77536- 68-6	Tremolite.
77536- 66-4	Actinolite.
NA	Libby amphibole asbestos (mainly consisting of tremolite [CASRN 77536-68-6], winchite [CASRN 12425-92-2], and richterite [CASRN 17068-76-7]).

Bulk asbestos means any quantity of asbestos fiber of any type or grade, or combination of types or grades, that is mined or milled with the purpose of obtaining asbestos. This term does not include asbestos that is produced or processed as a contaminant or an impurity.

Bulk materials containing asbestos means bulk materials in which asbestos is being mined or milled as an impurity.

Chemical Information Submission System or CISS means EPA's electronic, web-based reporting tool for the completion and submission of CDR data, reports, and other information, or its successors.

Form A means an abbreviated form for persons who know or can reasonably ascertain that they manufactured (including imported) or processed asbestos, including as an impurity, during the reporting period described in paragraph (f) of this section but do not know and cannot reasonably ascertain the amount of asbestos manufactured (including imported) or processed by them.

Form B means the standard form to be used by persons who know or can reasonably ascertain that they manufactured (including imported) or processed asbestos, including as an impurity, during the reporting period described in paragraph (f) of this section and know or can reasonably ascertain how much asbestos they manufactured (including imported) or produced.

Primary processor means a person who starts with bulk asbestos or bulk materials containing asbestos, and makes a mixture that contains asbestos as a component.

Secondary processor means a person who further processes asbestos, after primary processing of asbestos is completed, including as a component of a mixture, or an article containing asbestos.

Small processor means any processor whose total annual sales, when combined with those of its parent company (if any), are less than \$12 million.

- (b) *Substance for which reports must be submitted.* The requirements of this section apply to asbestos, including asbestos in bulk form, in an article and/or product, as an impurity, or as a component of a mixture.
- (c) Persons who must report. Persons (i.e., plant sites) who have manufactured (including imported), or processed asbestos, including asbestos as a component of a mixture, asbestos in articles, or asbestos as an impurity in the four full calendar years prior to the effective date of this rule, and with annual sales greater than or equal to \$500,000, in any calendar year from 2019 to 2022, when combined with those of their ultimate parent company (if any), must report under this subpart.
- (d) *Persons exempt from reporting.* A person who is subject to reporting requirements pursuant to paragraph (c) of this section is exempt from the requirements in this subpart to the extent that the person and that person's use of asbestos is described in this paragraph (d).
- (1) Non-isolated intermediate. A person who manufactures or proposes to manufacture asbestos, as described in paragraph (c) of this section, solely as a non-isolated intermediate is exempt from the reporting requirements of this subpart.
- (2) Research and development. A person who manufactures (including imports), processes, or proposes to manufacture (including import), or process asbestos, as described in paragraph (c) of this section, only in small quantities solely for research and development is exempt from the reporting requirements of this subpart.
- (3) *Small manufacturers (including importers) and processors.* Small manufacturers (including importers) and processors are exempt from the reporting requirements of this subpart for Libby amphibole asbestos only.
- (4) *Byproducts.* A person who manufactures (including imports) or proposes to manufacture (including import) asbestos solely as a byproduct is exempt from the reporting requirements of this subpart.
- (e) *Reporting information to EPA*. Persons described in paragraph (c) of this section and not described and exempted in paragraph (d) of this section must report to EPA the following information, to the extent known to or reasonably ascertainable by them. In the event that specific numeric data are not known or are not reasonably ascertainable by the submitter, then reasonable estimates may be submitted.

- (1) *Required forms.* Report using the appropriate Form, based on whether you know or can reasonably ascertain a quantity for asbestos.
- (i) Form A. Report using Form A if you know or can reasonably ascertain that asbestos, including as a component of a mixture or article, or as an impurity, but are unable to determine the asbestos quantity by weight.
- (ii) Form B. Report using Form B if you know or can reasonably ascertain a quantity for asbestos, including as a component of a mixture or article, or as an impurity.
 - (2) A certification statement signed and dated by an authorized official of the submitter company. The authorized official must certify that the submitted information has been completed in compliance with the requirements of this part and that the confidentiality claims made on Form A or Form B are true and correct. The certification must be signed and dated by the authorized official for the submitter company, and provide that person's name, official title, and email address.
 - (3) Company and plant site information. The following currently correct company and plant site information must be reported for each site at which a reportable chemical substance is manufactured (including imported) or processed (see § 704.3 for the definition of "site," which includes what "site" means for importers):
- (i) Company name. The highest-level U.S. parent company name, address, and Dun and Bradstreet D-U-N-S® (D&B) number. A submitter under this part must obtain a D&B number for the U.S. parent company if none exists.
- (ii) Authorized official. The name of a person who will serve as Authorized Official for the submitter company, and who will be able to sign the certification statement as described in paragraph (e)(2) of this section, the Authorized Official's full mailing address, telephone number, and email address.

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