not include any imported products that—
(A) Are entered into the customs territory under Harmonized Tariff Schedule (HTS) heading 9801, 9802, 9803, or 9813;
(B) Would, if entered into the customs territory, be entered under any such heading; or
(C) Are brought into the United States by an individual if the product is brought in for use by the individual and is not expected to be used in a trade or business other than a trade or business of performing services as an employee.

(5) Importer. The term “importer” means the person that first sells or uses goods after their entry into the United States for consumption, use, or warehousing (within the meaning of paragraph (c)(4) of this section).

(6) Sale. The term “sale” means the transfer of title or of substantial incidents of ownership (whether or not delivery to, or payment by, the buyer has been made) for consideration which may include money, services, or property. The determination as to the time a sale occurs shall be made under applicable local law.

(7) Use—(i) In general. Except as otherwise provided in regulations under sections 4681 and 4682, ODCs and imported taxable products are used when they are—
(A) Used as a material in the manufacture of an article, whether by incorporation into such article, chemical transformation, release into the atmosphere, or otherwise; or
(B) Put into service in a trade or business or for production of income.
(ii) Loss, destruction, packaging, warehousing, and repair. The loss, destruction, packaging (including re-packaging), warehousing, or repair of ODCs and imported taxable products is not a use of the ODC or product lost, destroyed, packaged, warehoused, or repaired.
(iii) Cross-references to exceptions. For exceptions to the rule contained in paragraph (c)(7)(i) of this section, see—
(A) Section 52.4682–1(b)(2)(iii) (relating to mixture elections), § 52.4682–1(b)(2)(iv) (relating to mixtures for export), and § 52.4682–1(b)(2)(v) (relating to mixtures for use as a feedstock); (B) Section 52.4682–3(c)(2) (relating to the election to treat entry of an imported taxable product as use); and
(C) Section 52.4682–3(c)(3) (relating to treating sale of an article incorporating an imported taxable product as the first sale or use of the product).

(8) Pound. The term “pound” means a unit of weight that is equal to 16 avoirdupois ounces.

(9) Post-1990 ODC; post-1989 ODC. The term “post-1990 ODC” means any ODC that is listed below Halon–2402 in the table contained in section 4682(a)(2). The term “post-1989 ODC” means any ODC other than a post-1990 ODC.

(d) Effective date. Sections 52.4681–0, 52.4681–1, 52.4682–1, 52.4682–2, 52.4682–3, and 52.4682–4 are effective as of January 1, 1990, and apply to—
(1) Post-1989 ODCs that the manufacturer or importer thereof first sells or uses after December 31, 1989, and post-1990 ODCs that the manufacturer or importer thereof first sells or uses after December 31, 1990;
(2) Imported taxable products that the importer thereof first sells or uses after December 31, 1989 (but, in the case of products first sold or used before January 1, 1991, by taking into account only the post-1989 ODCs used as materials in their manufacture); and
(3) Post-1989 ODCs held for sale or for use in further manufacture by any person other than the manufacturer or importer thereof on January 1, 1990, and post-1989 and post-1990 ODCs that are so held on January 1 of each calendar year after 1990.


§ 52.4682–1 Ozone-depleting chemicals.

(a) Overview. This section provides rules relating to the tax imposed on ozone-depleting chemicals (ODCs) under section 4681, including rules for identifying taxable ODCs and determining when the tax is imposed, and rules prescribing special treatment for certain ODCs. See § 52.4681–1(a)(1) and (c) for general rules and definitions relating to the tax on ODCs.

(b) Taxable ODCs; taxable event—(1) Taxable ODCs—(i) In general. Except as provided in paragraphs (c) through (g) of this section, an ODC is taxable if—
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(A) It is listed in section 4682(a)(2) on the date it is sold or used by its manufacturer or importer; and

(B) It is manufactured in the United States or entered into the United States for consumption, use, or warehousing.

(ii) Storage containers. An ODC described in paragraph (b)(1)(i) of this section is taxable without regard to the type or size of storage container in which the ODC is held.

(iii) Example. The application of this paragraph (b)(1) may be illustrated by the following example:

Example. A brings CFC–13, an ODC listed in section 4682(a)(2), into the customs territory and enters the CFC–12 for transportation and exportation. The ODC is not taxable because it is not entered for consumption, use, or warehousing. The ODC also would not be taxable if it were admitted to a foreign trade zone rather than brought into the customs territory for transportation and exportation.

(2) Taxable event—(i) In general—(A) General rule. The tax on an ODC is imposed when the ODC is first sold or used (as defined in § 52.4681–1(c)(6) and (7)) by its manufacturer or importer.

(B) Example. The application of this paragraph (b)(2)(i) may be illustrated by the following example:

Example. A enters CFC–113, an ODC listed in section 4682(a)(2), into the United States for consumption, use, or warehousing. A warehouses the CFC–113 and then decides to ship the ODC to its factory outside the United States (as defined in § 52.4681–1(c)(2)). The CFC–113 is a taxable ODC because the requirements of paragraph (b)(1)(i) of this section have been met. However, tax is not imposed on the ODC because there is no taxable event. A did not sell the ODC and, under § 52.4681–1(c)(7), warehousing is not a use.

(i) Mixtures. Except as provided in paragraphs (b)(2)(i), (iv), and (v) of this section, the creation of a mixture containing two or more ingredients is treated as a taxable use of the ODCs contained in the mixture. For this purpose, a mixture cannot be represented by a chemical formula, and an ODC is contained in a mixture only if the chemical identity of the ODC is not changed. Thus, except as provided in paragraphs (b)(2)(i), (iv), and (v) of this section—

(A) The tax on the post-1989 ODCs (as defined in § 52.4681–1(c)(9)) contained in mixtures created after December 31, 1989, or on the post-1990 ODCs (as defined in § 52.4681–1(c)(9)) contained in mixtures created after December 31, 1990, is imposed when the mixture is created and not on any subsequent sale or use of the mixture; and

(B) No tax is imposed under section 4681 on the post-1989 ODCs contained in mixtures created before January 1, 1990, or on the post-1990 ODCs contained in mixtures created before January 1, 1991.

(iii) Mixture elections.—(A) Permitted elections. The only elections permitted under this paragraph (b)(2)(iii) are—

(1) An election for the first calendar quarter beginning after December 31, 1989, and all subsequent periods (the 1990 election); and

(2) An election for the first calendar quarter beginning after December 31, 1990, and all subsequent periods (the 1991 election).

(B) In general. A manufacturer or importer may elect to treat the sale or use of mixtures containing ODCs as the first sale or use of the ODCs contained in the mixtures. If a 1990 election is made under this paragraph (b)(2)(iii), the tax on post-1989 ODCs contained in a mixture sold or used after December 31, 1989 (including any such mixture created before January 1, 1990) is imposed on the date of such sale or use. Similarly, if a 1991 election is made under this paragraph (b)(2)(iii), the tax on post-1990 ODCs contained in a mixture sold or used after December 31, 1990 (including any such mixture created before January 1, 1991) is imposed on the date of such sale or use.

(C) Applicability of elections. An election under this paragraph (b)(2)(iii) applies—

(1) In the case of a 1990 election, to all post-1989 ODCs contained in mixtures sold or used by the manufacturer or importer after December 31, 1989 (including any such mixture created before January 1, 1990); and

(2) In the case of a 1991 election, to all post-1990 ODCs contained in mixtures sold or used by the manufacturer or importer after December 31, 1990 (including any such mixture created before January 1, 1991).

(D) Making the election; revocation. An election under this paragraph (b)(2)(iii)

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shall be made in accordance with the instructions for the return on which the manufacturer or importer reports liability for tax under section 4681. After October 9, 1990, the election may be revoked only with the consent of the Commissioner.

(iv) Special rule for exports. The creation of a mixture for export is not a taxable use of the ODCs contained in the mixture. If a manufacturer or importer sells a mixture for export, § 52.4682-5 applies to the ODCs contained in the mixture. See § 52.4682-5(e) for rules relating to liability of a purchaser for tax if the mixture is not exported.

(v) Special rule for use as a feedstock. The creation of a mixture for use as a feedstock (within the meaning of paragraph (c) of this section) is not a taxable use of the ODCs contained in the mixture.

(c) ODCs used as a feedstock—(1) Exemption from tax. No tax is imposed on an ODC if the manufacturer or importer of the ODC—

(i) Uses the ODC as a feedstock in the manufacture of another chemical; or

(ii) Sells the ODC in a qualifying sale (within the meaning of paragraph (c)(4) of this section) for use as a feedstock.

(2) Excess payments—(1) In general. Under section 4682(d)(2)(B), a credit or refund is allowed to a person if—

(A) The person uses an ODC during 1990, 1991, 1992, or 1993 in the manufacture of rigid foam insulation; and

(B) Sells the ODC in a qualifying sale (within the meaning of paragraph (d)(5) of this section) during 1990, 1991, 1992, or 1993.

(ii) Amount of tax. Under section 4682(g), ODCs described in paragraph (d)(1)(i) of this section are not taxed if sold or used during 1990 and are taxed at a reduced rate if sold or used during 1991, 1992, or 1993.

(3) Definition—(i) Rigid foam insulation. The term “rigid foam insulation” means any rigid foam that is designed for use as thermal insulation in buildings, equipment, appliances, tanks, railcars, trucks, vessels, or on pipes, including any such rigid foam actually
used for purposes other than insulation. Information such as test reports on R-values and advertising material reflecting R-value claims for a particular rigid foam may be used to show that such rigid foam is designed for use as thermal insulation.

(ii) Rigid foam.—(A) In general. The term “rigid foam” means any closed cell polymeric foam (whether or not rigid) in which chlorofluorocarbons are used to fill voids within the polymer.

(B) Examples of rigid foam products. Rigid foam includes extruded polyethylene foam, polyisocyanurate foam, spray and pour-in-place polyurethane foam, polyethylene foam, phenolic foam, and any other product that the Commissioner identifies as rigid foam in a pronouncement of general applicability. The form of a product identified under this paragraph (d)(3)(ii)(B) does not affect its character as rigid foam. Thus, such products are rigid foam whether in the form of a board, sheet, backer rod, or wrapping, or in a form applied by spraying, pouring, or frothing.

(4) Use in manufacture. An ODC is used in the manufacture of rigid foam insulation if it is incorporated into such product or is expended as a propellant or otherwise in the manufacture or application of such product.

(5) Qualifying sale. A sale of an ODC for use in the manufacture of rigid foam insulation is a qualifying sale if the requirements of §52.4682-2(b)(2) are satisfied with respect to such sale.

(e) Halons; phase-in of tax. The amount of tax imposed on Halon-1211, Halon-1301, or Halon-2402 (Halons) is determined under section 4682(g) if the manufacturer or importer of Halons—

(i) Uses the ODC during 1993 as a medical sterilant; or

(ii) Sells the ODC in a qualifying sale (within the meaning of paragraph (g)(4) of this section) during 1993.

(2) Excess payments.—(i) In general. Under section 4682(g)(4)(B), a credit against income tax (without interest) or a refund of tax (without interest) is allowed to a person if—

(A) The person uses an ODC during 1993 as a medical sterilant; and

(B) The amount of any tax paid with respect to the ODC under section 4681 or 4682 exceeds the amount that would have been determined under section 4682(g)(4).

(ii) Amount of credit or refund. The amount of credit or refund of tax is equal to the excess of—

(A) The tax that was paid with respect to the ODCs under sections 4681 and 4682; over

(B) The tax that would have been imposed under section 4682(g)(4).

(2) Procedural rules. (A) The amount determined under section 4682(g)(4)(B) and paragraph (g)(2)(ii) of this section is treated as a credit described in section 34(a) (relating to credits for gasoline and special fuels) unless a claim for refund has been filed.

(B) See section 6402 and the regulations under that section for procedural rules relating to claiming a credit or refund of tax.

(3) Definition of use as a medical sterilant. An ODC is used as a medical sterilant if it is used in the manufacture of sterilant gas.

(4) Qualifying sale. A sale of an ODC for use as a medical sterilant is a qualifying sale if the requirements of §52.4682-2(b)(3) are satisfied with respect to the sale.

(h) ODCs used as propellants in metered-dose inhalers.—(1) Reduced rate of tax. The amount of tax imposed on an ODC is determined under section 4682(g)(4) if the manufacturer or importer of the ODC—

(i) Uses the ODC after 1992 as a propellant in a metered-dose inhaler; or

(ii) Sells the ODC in a qualifying sale (within the meaning of paragraph (h)(4) of this section) after 1992.
(2) Excess payments—(i) In general. Under section 4682(g)(4)(B), a credit against income tax (without interest) or a refund of tax (without interest) is allowed to a person if—

(A) The person uses an ODC after 1992 as a propellant in a metered-dose inhaler; and

(B) The amount of any tax paid with respect to the ODC under section 4681 or 4682 exceeds the amount that would have been determined under section 4682(g)(4).

(ii) Amount of credit or refund. The amount of credit or refund of tax is equal to the excess of—

(A) The tax that was paid with respect to the ODCs under sections 4681 and 4682; over

(B) The tax that would have been imposed under section 4682(g)(4).

(iii) Procedural rules—(A) The amount determined under section 4682(g)(4)(B) and paragraph (h)(2)(ii) of this section is treated as a credit described in section 34(a) (relating to credits for gasoline and special fuels) unless a claim for refund has been filed.

(B) See section 6402 and the regulations under that section for procedural rules relating to claiming a credit or refund of tax.

(3) Definition of metered-dose inhaler. A metered-dose inhaler is an aerosol device that delivers a precisely-measured dose of a therapeutic drug.

(4) Qualifying sale. A sale of ODCs is not a qualifying sale unless the requirements of this section are satisfied. Although registration with the Internal Revenue Service is not required to establish that a sale of ODCs is a qualifying sale, the certificates required by this section shall be made available for inspection by internal revenue agents and officers.

(b) Requirements for qualification—(1) Use as a feedstock. A sale of ODCs is a qualifying sale for purposes of §§ 52.4682–1(c) and 52.4682–4(b)(2)(v) if the manufacturer or importer of the ODCs—

(i) Obtains a certificate in substantially the form set forth in paragraph (d)(2) of this section from the purchaser of the ODCs; and

(ii) Relies on the certificate in good faith.

(2) Use in the manufacture of rigid foam insulation. A sale of ODCs is a qualifying sale for purposes of §§ 52.4682–1(d) and 52.4682–4(d)(2) if the manufacturer or importer of the ODCs—

(i) Obtains a certificate in substantially the form set forth in paragraph (d)(3) of this section from the purchaser of the ODCs; and

(ii) Relies on the certificate in good faith.

(3) Use as medical sterilants. A sale of ODCs is a qualifying sale for purposes of § 52.4682–1(g) if the manufacturer or importer of the ODCs—

(i) Obtains a certificate in substantially the form set forth in paragraph (d)(4) of this section from the purchaser of the ODCs; and

(ii) Relies on the certificate in good faith.

§ 52.4682–2 Qualifying sales.

(a) In general—(1) Special rules applicable to certain sales. Special rules apply to sales of ODCs in the following cases:

(i) Under section 4682(d)(2), § 52.4682–1(c), and § 52.4682–4(b)(2)(v) (relating to ODCs used as a feedstock). ODCs sold in qualifying sales are not taxed.

(ii) Under section 4682(g), § 52.4682–1(d), and § 52.4682–4(d)(2) (relating to ODCs used in the manufacture of rigid foam insulation). ODCs sold in qualifying sales are not taxed in 1990 and are taxed at a reduced rate in 1991, 1992, and 1993.

(iii) Under section 4682(g)(4) and § 52.4682–1(g) (relating to ODCs used as medical sterilants). ODCs sold in qualifying sales are taxed at a reduced rate in 1993.

(iv) Under section 4682(g)(4) and § 52.4682–1(h) (relating to ODCs used as propellants in metered-dose inhalers). ODCs sold in qualifying sales are taxed at a reduced rate in years after 1992.

(2) Qualifying sales. A sale of ODCs is a qualifying sale if the requirements of this section are satisfied. Although registration with the Internal Revenue Service is not required to establish that a sale of ODCs is a qualifying sale, the certificates required by this section shall be made available for inspection by internal revenue agents and officers.

(b) Requirements for qualification—(1) Use as a feedstock. A sale of ODCs is a qualifying sale for purposes of §§ 52.4682–1(c) and 52.4682–4(b)(2)(v) if the manufacturer or importer of the ODCs—

(i) Obtains a certificate in substantially the form set forth in paragraph (d)(2) of this section from the purchaser of the ODCs; and

(ii) Relies on the certificate in good faith.

(2) Use in the manufacture of rigid foam insulation. A sale of ODCs is a qualifying sale for purposes of §§ 52.4682–1(d) and 52.4682–4(d)(2) if the manufacturer or importer of the ODCs—

(i) Obtains a certificate in substantially the form set forth in paragraph (d)(3) of this section from the purchaser of the ODCs; and

(ii) Relies on the certificate in good faith.

(3) Use as medical sterilants. A sale of ODCs is a qualifying sale for purposes of § 52.4682–1(g) if the manufacturer or importer of the ODCs—

(i) Obtains a certificate in substantially the form set forth in paragraph (d)(4) of this section from the purchaser of the ODCs; and

(ii) Relies on the certificate in good faith.