## Amendments

1988—Subsec. (a)(2). Pub. L. 100-647, §2001(b)(2), inserted at end "If an importer or exporter of any substance requests that the Secretary determine whether such substance be listed as a taxable substance under paragraph (1) or be removed from such listing, the Secretary shall make such determination within 180 days after the date the request was filed."

Subsec. (a)(2)(B). Pub. L. 100-647, §2001(b)(1), inserted "(or more than 50 percent of the value)" after "weight".

Subsec. (a)(4). Pub. L. 100-647, §2001(b)(3), amended par. (4) generally. Prior to amendment, par. (4) read as follows:

"(A) IN GENERAL.—The Secretary may add substances to or remove substances from the list under paragraph (3) (including items listed by reason of paragraph (2)) as necessary to carry out the purposes of this subchapter.

"(B) AUTHORITY TO ADD SUBSTANCES TO LIST BASED ON VALUE.—The Secretary may, to the extent necessary to carry out the purposes of this subchapter, add any substance to the list under paragraph (3) if such substance would be described in paragraph (2)(B) if 'value' were substituted for 'weight' therein."

### CHANGE OF NAME

"Commissioner of U.S. Customs and Border Protection" substituted for "Commissioner of Customs" in subsec. (a)(2)(B) on authority of section 802(d)(2) of Pub. L. 114-125, set out as a note under section 211 of Title 6, Domestic Security.

### Effective Date of 1988 Amendment

Amendment by Pub. L. 100-647 effective, except as otherwise provided, as if included in the provision of the Superfund Revenue Act of 1986, Pub. L. 99-499, title V, to which it relates, see section 2001(e) of Pub. L. 100-647, set out as a note under section 56 of this title.

### EFFECTIVE DATE

Section effective Jan. 1, 1989, see section 515(c) of Pub. L. 99-499, set out as a note under section 4671 of this title.

### TRANSFER OF FUNCTIONS

For transfer of functions, personnel, assets, and liabilities of the United States Customs Service of the Department of the Treasury, including functions of the Secretary of the Treasury relating thereto, to the Secretary of Homeland Security, and for treatment of related references, see sections 203(1), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6. For establishment of U.S. Customs and Border Protection in the Department of Homeland Security, treated as if included in Pub. L. 107–296 as of Nov. 25, 2002, see section 211 of Title 6, as amended generally by Pub. L. 114–125, and section 802(b) of Pub. L. 114–125, set out as a note under section 211 of Title 6.

## Subchapter D-Ozone-Depleting Chemicals, Etc.

Sec.	
4681.	Imposition of tax.
4682.	Definitions and special rules.

## §4681. Imposition of tax

### (a) General rule

There is hereby imposed a tax on-

(1) any ozone-depleting chemical sold or used by the manufacturer, producer, or importer thereof, and

(2) any imported taxable product sold or used by the importer thereof.

# (b) Amount of tax

## (1) Ozone-depleting chemicals

## (A) In general

The amount of the tax imposed by subsection (a) on each pound of ozone-depleting chemical shall be an amount equal to—

(i) the base tax amount, multiplied by

(ii) the ozone-depletion factor for such chemical.

# (B) Base tax amount

The base tax amount for purposes of subparagraph (A) with respect to any sale or use during any calendar year after 1995 shall be \$5.35 increased by 45 cents for each year after 1995.

## (2) Imported taxable product

## (A) In general

"Calendar year:

The amount of the tax imposed by subsection (a) on any imported taxable product shall be the amount of tax which would have been imposed by subsection (a) on the ozonedepleting chemicals used as materials in the manufacture or production of such product if such ozone-depleting chemicals had been sold in the United States on the date of the sale of such imported taxable product.

# (B) Certain rules to apply

Rules similar to the rules of paragraphs (2) and (3) of section 4671(b) shall apply.

(Added Pub. L. 101-239, title VII, §7506(a), Dec. 19, 1989, 103 Stat. 2364; amended Pub. L. 101-508, title XI, §11203(c), Nov. 5, 1990, 104 Stat. 1388-422; Pub. L. 102-486, title XIX, §1931(a), Oct. 24, 1992, 106 Stat. 3029; Pub. L. 105-34, title XIV, §1432(c)(1), Aug. 5, 1997, 111 Stat. 1050.)

### PRIOR PROVISIONS

A prior section 4681, added Pub. L. 96-510, title II,  $\S231(a)$ , Dec. 11, 1980, 94 Stat. 2804, was contained in subchapter C of this chapter prior to repeal by Pub. L. 99-499, title V,  $\S514(a)(1)$ , (c), Oct. 17, 1986, 100 Stat. 1767, effective Oct. 1, 1983, with provision for waiver of statute of limitations on claims for overpayment.

### AMENDMENTS

1997—Subsec. (b)(1)(B). Pub. L. 105–34 added subpar. (B) and struck out heading and text of former subpar. (B). Text read as follows: "The base tax amount for purposes of subparagraph (A) with respect to any sale or use during a calendar year before 1996 with respect to any ozone-depleting chemical is the amount determined under the following table for such calendar year:

#### Base tax amount:

1993	3.35
1994	4.35
1995	5.35.''

Subsec. (b)(1)(C). Pub. L. 105-34 struck out heading and text of subpar. (C). Text read as follows: "The base tax amount for purposes of subparagraph (A) with respect to any sale or use of an ozone-depleting chemical during a calendar year after the last year specified in the table under subparagraph (B) applicable to such chemical shall be the base tax amount for such last year increased by 45 cents for each year after such last vear."

1992—Subsec. (b)(1)(B). Pub. L. 102–486 amended subpar. (B) generally, substituting present provisions for former provisions which provided for base tax amounts

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in cl. (i) of initially listed chemicals for 1990 to 1994 and in cl. (ii) of newly listed chemicals for 1991 to 1995.

1990-Subsec. (b)(1)(B). Pub. L. 101-508 amended subpar. (B) generally, designating existing provision as cl. (i), inserting "with respect to any ozone-depleting chemical other than a newly listed chemical (as defined in section 4682(d)(3)(C))", and adding cl. (ii).

Subsec. (b)(1)(C). Pub. L. 101-508 amended subpar. (C) generally. Prior to amendment, subpar, (C) read as follows: "The base tax amount for purposes of subparagraph (A) with respect to any sale or use during a calendar year after 1994 shall be the base tax amount for 1994 increased by 45 cents for each year after 1994.

### EFFECTIVE DATE OF 1992 AMENDMENT

Pub. L. 102-486, title XIX, §1931(d), Oct. 24, 1992, 106 Stat. 3029, provided that: "The amendments made by this section [amending this section and section 4682 of this title] shall apply to taxable chemicals sold or used on or after January 1, 1993."

### EFFECTIVE DATE OF 1990 AMENDMENT

Pub. L. 101-508, title XI, §11203(e), Nov. 5, 1990, 104 Stat. 1388-423, provided that: "The amendments made by this section [amending this section and section 4682 of this title] shall take effect on January 1, 1991.'

### EFFECTIVE DATE

Pub. L. 101-239, title VII, §7506(c), Dec. 19, 1989, 103 Stat. 2369, provided that:

"(1) IN GENERAL.—The amendments made by this section [enacting this subchapter] shall take effect on January 1, 1990.

"(2) NO DEPOSITS REQUIRED BEFORE APRIL 1, 1990.-No deposit of any tax imposed by subchapter D of chapter 38 of the Internal Revenue Code of 1986, as added by this section, shall be required to be made before April 1, 1990.

"(3) NOTIFICATION OF CHANGES IN INTERNATIONAL AGREEMENTS.-The Secretary of the Treasury or his delegate shall notify the Committee on Ways and Means of the House of Representatives and the Committee on Finance of the Senate of changes in the Montreal Protocol and of other international agreements to which the United States is a signatory relating to ozone-depleting chemicals."

### §4682. Definitions and special rules

# (a) Ozone-depleting chemical

For purposes of this subchapter-

## (1) In general

The term "ozone-depleting chemical" means any substance-

(A) which, at the time of the sale or use by the manufacturer, producer, or importer, is listed as an ozone-depleting chemical in the table contained in paragraph (2), and

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

# (2) Ozone-depleting chemicals

Common name:	Chemical nomenclature:
CFC-11	trichlorofluoromethane
CFC-12	dichlorodifluoromethane
CFC-113	trichlorotrifluoroethane
CFC-114	1,2-dichloro-1,1,2,2-tetra-
	fluoroethane
CFC-115	chloropentafluoroethane
Halon-1211	bromochlorodifluoro-
	methane
Halon-1301	bromotrifluoromethane
Halon-2402	dibromotetrafluoroethane
Carbon tetrachloride	Tetrachloromethane
Methyl chloroform	1,1,1-trichloroethane

Common name:	<b>Chemical nomenclature:</b>
CFC-13	CF3C1
CFC-111	C2FC15
CFC–112	C2F2C14
CFC-211	C3FC17
CFC–212	C3F2C16
CFC-213	C3F3C15
CFC–214	C3F4C14

### (b) Ozone-depletion factor

CFC-215 .....

CFC–216 .....

CFC-217 .....

For purposes of this subchapter, the term "ozone-depletion factor" means, with respect to an ozone-depleting chemical, the factor assigned to such chemical under the following table:

C3F5C13

C3F6C12

C3F7C1.

<b>Ozone-depleting chemical:</b>	<b>Ozone-depletion factor:</b>
CFC-11	1.0
CFC-12	1.0
CFC–113	0.8
CFC-114	1.0
CFC-115	0.6
Halon-1211	3.0
Halon-1301	10.0
Halon-2402	6.0
Carbon tetrachloride	1.1
Methyl chloroform	0.1
CFC-13	1.0
CFC-111	1.0
CFC–112	1.0
CFC-211	1.0
CFC–212	1.0
CFC–213	1.0
CFC-214	1.0
CFC–215	1.0
CFC-216	1.0
CFC-217	1.0.

# (c) Imported taxable product

For purposes of this subchapter-

### (1) In general

The term "imported taxable product" means any product (other than an ozone-depleting chemical) entered into the United States for consumption, use, or warehousing if any ozone-depleting chemical was used as material in the manufacture or production of such product.

### (2) De minimis exception

The term "imported taxable product" shall not include any product specified in regulations prescribed by the Secretary as using a de minimis amount of ozone-depleting chemicals as materials in the manufacture or production thereof. The preceding sentence shall not apply to any product in which any ozone-dechemical (other than pleting methyl chloroform) is used for purposes of refrigeration or air conditioning, creating an aerosol or foam, or manufacturing electronic components.

# (d) Exceptions

## (1) Recycling

No tax shall be imposed by section 4681 on any ozone-depleting chemical which is diverted or recovered in the United States as part of a recycling process (and not as part of the original manufacturing or production process), or on any recycled Halon-1301 or recycled Halon-2402 imported from any country