# Environmental Protection and Management (Ozone Depleting Substances) Regulations

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# ENVIRONMENTAL PROTECTION AND MANAGEMENT ACT (CHAPTER 94A, SECTION 77)

# ENVIRONMENTAL PROTECTION AND MANAGEMENT (OZONE DEPLETING SUBSTANCES) REGULATIONS

Rg 9

G.N. No. S 604/2000

#### **REVISED EDITION 2008**

(31st January 2008)

[1st January 2001]

#### Citation

1. These Regulations may be cited as the Environmental Protection and Management

(Ozone Depleting Substances) Regulations.

### Definitions

- 2.—(1) In these Regulations, unless the context otherwise requires
  - "Annex A controlled substance" means any ozone depleting substance specified in the Schedule under the heading "Annex A";
  - "Annex B controlled substance" means any ozone depleting substance specified in the Schedule under the heading "Annex B";
  - "Annex C controlled substance" means any ozone depleting substance specified in the Schedule under the heading "Annex C";
  - "Annex E controlled substance" means any ozone depleting substance specified in the Schedule under the heading "Annex E";
  - "Copenhagen Amendment" means the amendments to the Montreal Protocol adopted by the Fourth Meeting of the Parties to the Montreal Protocol in Copenhagen on 25th November 1992;
  - "London Amendment" means the amendments to the Montreal Protocol adopted by the Second Meeting of the Parties to the Montreal Protocol in London on 29th June 1990;
  - "Montreal Protocol" means the Montreal Protocol on Substances that Deplete the Ozone Layer adopted at Montreal on 16th September 1987;
  - "ozone depleting substance" means any ozone depleting substance specified in the Schedule to these Regulations or in Part I of the Second Schedule to the Act but shall not include —
    - (*a*) such substance when contained in any product specified in the second column of Part I of the Second Schedule to the Act corresponding to ozone depleting substances; or
    - (b) such substance when contained in any substance, preparation or product specified in Part II of the Second Schedule to the Act;

"party to the Montreal Protocol" means a country or State which has ratified, accepted or approved the Montreal Protocol or acceded thereto.

(2) For the purposes of these Regulations, Annexes A, B, C and E in the Schedule correspond to Annexes A, B, C and E, respectively, to the Montreal Protocol.

#### Prohibition on importation from and exportation to certain countries

3. No person shall import into Singapore from, or export out of Singapore to, any

country which ----

- (a) at the time of importation or exportation is not a party to the Montreal Protocol, any Annex A controlled substance;
- (b) at the time of importation or exportation has not ratified, accepted or approved the London Amendment, any Annex B controlled substance;
- (c) at the time of importation or exportation has not ratified, accepted or approved the Copenhagen Amendment, any Annex C controlled substance specified under the sub-heading "Group II"; and
- (d) at the time of importation or exportation has not ratified, accepted or approved the Copenhagen Amendment, any Annex E controlled substance.

#### Penalty

4. Any person who contravenes regulation 3 shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$50,000 or to imprisonment for a term not exceeding 2 years or to both and, in the case of a continuing offence, to a further fine not exceeding \$2,000 for every day or part thereof during which the offence continues after conviction.

#### THE SCHEDULE

Regulation 2

Group I			
CFCl <sub>3</sub>	CFC-11	Trichlorofluoromethane	
CF <sub>2</sub> Cl <sub>2</sub>	CFC-12	Dichlorodifluoromethane	
C <sub>2</sub> F <sub>3</sub> Cl <sub>3</sub>	CFC-113	Trichlorotrifluoroethane	
C <sub>2</sub> F <sub>4</sub> Cl <sub>2</sub>	CFC-114	Dichlorotetrafluoroethane	
C <sub>2</sub> F <sub>5</sub> Cl	CFC-115	Chloropentafluoroethane	
Group II			
CF <sub>2</sub> BrCl	Halon-1211	Bromochlorodifluoromethane	
CF <sub>3</sub> Br	Halon-1301	Bromotrifluoromethane	
$C_2F_4Br_2$	Halon-2402	Dibromotetrafluoroethane	

#### ANNEX A

#### ANNEX B

Group I			
CF <sub>3</sub> Cl	CFC-13	Chlorotrifluoromethane	
C <sub>2</sub> FCl <sub>5</sub>	CFC-111	Pentachlorofluoroethane	
C <sub>2</sub> F <sub>2</sub> Cl <sub>4</sub>	CFC-112	Tetrachlorodifluoroethane	
C <sub>3</sub> FCl <sub>7</sub>	CFC-211	Heptachlorofluoropropane	
C <sub>3</sub> F <sub>2</sub> Cl <sub>6</sub>	CFC-212	Hexachlorodifluoropropane	
C <sub>3</sub> F <sub>3</sub> Cl <sub>5</sub>	CFC-213	Pentachlorotrifluoropropane	
C <sub>3</sub> F <sub>4</sub> Cl <sub>4</sub>	CFC-214	Tetrachlorotetrafluoropropane	
C <sub>3</sub> F <sub>5</sub> Cl <sub>3</sub>	CFC-215	Trichloropentafluoropropane	
C <sub>3</sub> F <sub>6</sub> Cl <sub>2</sub>	CFC-216	Dichlorohexafluoropropane	
C <sub>3</sub> F <sub>7</sub> Cl	CFC-217	Chloroheptafluoropropane	
Group II			
CCl <sub>4</sub>		Carbon tetrachloride	
Group III			
C <sub>2</sub> H <sub>3</sub> Cl <sub>3</sub>		1,1,1-trichloroethane (methyl chloroform)	

#### ANNEX C

Group I		
CHFCl <sub>2</sub>	HCFC-21	Dichlorofluoromethane
CHF <sub>2</sub> Cl	HCFC-22	Chlorodifluoromethane
CH <sub>2</sub> FC1	HCFC-31	Chlorofluoromethane
C <sub>2</sub> HFCl <sub>4</sub>	HCFC-121	Tetrachlorofluoroethane
C <sub>2</sub> HF <sub>2</sub> Cl <sub>3</sub>	HCFC-122	Trichlorodifluoroethane
C <sub>2</sub> HF <sub>3</sub> Cl <sub>2</sub>	HCFC-123	Dichlorotrifluoroethane
C <sub>2</sub> HF <sub>4</sub> Cl	HCFC-124	Chlorotetrafluoroethane
C <sub>2</sub> H <sub>2</sub> FCl <sub>3</sub>	HCFC-131	Trichlorofluoroethane