

## Content

Title :	Prohibited or Restricted Types of Hydrofluorocarbons for Manufacture, Import, Export, Sale, Use or Emission <b>Ch</b>
Date :	2025.02.25
Content :	<p><b>Subject:</b> Establishment of the “Prohibited or Restricted Types of Hydrofluorocarbons for Manufacture, Import, Export, Sale, Use or Emission,” Effective Immediately.</p> <p><b>Legal Basis:</b> Article 38, Paragraph 1 of the Climate Change Response Act.</p> <p><b>Announcement Items:</b></p> <p>1. Hydrofluorocarbons (HFCs) are high global warming potential (GWP) Greenhouse gases (GHGs) regulated under the Montreal Protocol, and the types covered are as follows:</p> <ul style="list-style-type: none"><li>(1) Difluoromethane (<math>\text{CH}_2\text{F}_2</math>, HFC-32)</li><li>(2) Fluoromethane (<math>\text{CH}_3\text{F}</math>, HFC-41)</li><li>(3) Pentafluoroethane (<math>\text{CHF}_2\text{CF}_3</math>, HFC-125)</li><li>(4) 1,1,2,2-Tetrafluoroethane. (<math>\text{CHFCHF}</math>, HFC-134)</li><li>(5) 1,1,1,2-Tetrafluoroethane (<math>\text{CHF}_3\text{CF}</math>, HFC-134a)</li><li>(6) 1,1,2-Trifluoroethane (<math>\text{CHF}_2\text{CHF}</math>, HFC-143)</li><li>(7) 1,1,1-Trifluoroethane (<math>\text{CHF}_3</math>, HFC-143a)</li><li>(8) 1,2-Difluoroethane (<math>\text{CHF}_2\text{CH}_2\text{F}</math>, HFC-152)</li><li>(9) 1,1-Difluoroethane (<math>\text{CHF}_2\text{CHF}</math>, HFC-152a)</li><li>(10) 1,1,1,2,3,3,3-Heptafluoropropane (<math>\text{CF}_3\text{CF}_2\text{CF}_3</math>, HFC-227ea)</li><li>(11) 1,1,1,2,2,3-Hexafluoropropane (<math>\text{CHF}_2\text{CF}_2\text{CF}_3</math>, HFC-236cb)</li><li>(12) 1,1,1,2,3,3-Hexafluoropropane (<math>\text{CHF}_2\text{CF}_2\text{CF}_2\text{F}</math>, HFC-236ea)</li><li>(13) 1,1,1,3,3,3-Hexafluoropropane (<math>\text{CF}_3\text{CF}_2\text{CF}_3</math>, HFC-236fa)</li><li>(14) 1,1,2,2,3-Pentafluoropropane (<math>\text{CHF}_2\text{CF}_2\text{CHF}_2\text{F}</math>, HFC-245ca)</li><li>(15) 1,1,1,3,3-Pentafluoropropane (<math>\text{CHF}_2\text{CF}_2\text{CF}_3</math>, HFC-245fa)</li><li>(16) 1,1,1,3,3-Pentafluorobutane (<math>\text{CF}_3\text{CF}_2\text{CF}_2\text{CF}_3</math>, HFC-365mfc)</li><li>(17) 1,1,1,2,2,3,4,5,5,5-Decafluoropentane (<math>\text{CF}_3\text{CF}_2\text{CF}_2\text{CF}_2\text{CF}_3</math>, HFC-43-10mee)</li><li>(18) Trifluoromethane (<math>\text{CHF}_3</math>, HFC-23)</li></ul> <p>2. The HFCs specified in the preceding paragraph include both pure substances and their mixtures.</p> <p>3. The prohibition or restriction of HFCs for manufacturing, import, export, sale, use, or emission shall be subject to the Management Regulations for Hydrofluorocarbons.</p>

Data Source : Ministry of Environment Laws and Regulations Retrieving System