

Details of Ozone Depleting Substances used in various Sectors and Ozone Depleting Substances Substitutes

S.No.	Sector	Use	Substitute
1.	AEROSOL	Mixture of CFC-11/12 or CFC-12	HAPS (Hydro carbon aerosol propellant substances) Other alternative:DME (Di-methyl ether) HFC-134a
2.(a)	FOAM (Poly Eurethene Puf)	CFC-11	Cyclopentane(Inflammable) HCFC-141b HCFC-22 HFC-134a HFC-254ea(not yet commercial)
(b)	Polythene Foam	CFC-12,CFC-11	Water,Carbon dioxide
(c)	Polysterene (false roofing)	CFC-11	LPG Carbon dioxide,LPG
3.	REFRIGERANT	CFC-12	Cyclopentane,HFC-134a Iso butane
4.	SOLVENTS	CFC-113 Methyl chloroform Carbon tetra chloride	Mixture of Water & Ultrasonics/Detergents Mixture of Water & Alcohol/Trichloro ethylene
5.	FIRE EXTINGUISHER	Halons-1211 & 1301	Carbon Dioxide,Inergen Water,mist or fog, ABC powder, FM 200,Tri Iodide

For further information, please contact :

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