



Domestic Group (Unit: tons / year)

Cabinet order No.	Substance	Emissions into atmosphere	Emissions into water	Emissions into soil	Total emissions	Transfer quantity	Externally recycled quantity
8	Methyl acrylate	0.3	0.0	0.0	0.3	255.7	0.0
13	Acetonitrile	0.2	0.0	0.0	0.2	169.3	41.9
68	1,2-epoxypropane	4.2	0.0	0.0	4.2	0.0	0.0
80	Xylene	2.3	0.0	0.0	2.3	1.4	0.1
83	Cumene/isopropylbenzene	16.1	0.0	0.0	16.1	0.0	96.1
123	3-chloropropene	5.7	0.0	0.0	5.7	13.4	0.0
127	Chloroform	2.6	0.0	0.0	2.6	25.9	0.0
128	Normal hexane	17.7	0.0	0.0	17.7	0.0	0.0
131	3-Chloro-2-methyl-1-propene	5.1	0.0	0.0	5.1	0.0	0.0
186	Dichloromethane	30.3	0.0	0.0	30.3	70.1	21.9
262	Tetrachloroethylene	1.7	0.0	0.0	1.7	1.5	0.0
281	Trichlorethylene	1.1	0.0	0.0	1.1	1.2	0.0
300	Toluene	31.9	0.0	0.0	31.9	93.4	0.6
308	Nickel	0.0	0.0	0.0	0.0	1.6	0.0
330	Bis (1-methyl-1-phenylethyl) peroxide	0.0	0.0	0.0	0.0	0.0	1.0
366	tert-Butyl hydroperoxide	0.4	0.0	0.0	0.4	37.3	0.0
392	n-hexane	18.7	0.0	0.0	18.7	54.9	0.0
400	Benzene	0.0	0.0	0.0	0.0	6.8	0.0
407	Poly (oxyethylene)=alkyl ether (limited to alkyl group with C numbers of 12 to 15 and mixtures thereof)	0.0	0.0	0.0	0.0	2.0	0.0
436	alpha-Methylstyrene	0.2	0.0	0.0	0.2	19.1	40.1
440	1-Methyl-1-phenylethyl hydroperoxide	0.0	0.0	0.0	0.0	0.0	1.3
448	Methylenebis(4,1-phenylene)=diisocyanate	0.0	0.0	0.0	0.0	1.5	0.0
—	Other substances (93 materials)	4.7	0.2	0.0	4.8	3.1	0.1
Total		143.2	0.2	0.0	143.3	758.0	203.0

NOF (Unit: tons / year)

Cabinet order No.	Substance	Emissions into atmosphere	Emissions into water	Emissions into soil	Total emissions	Transfer quantity	Externally recycled quantity
8	Methyl acrylate	0.3	0.0	0.0	0.3	255.7	0.0
13	Acetonitrile	0.2	0.0	0.0	0.2	169.3	41.9
68	1,2-epoxypropane	4.2	0.0	0.0	4.2	0.0	0.0
83	Cumene/isopropylbenzene	16.1	0.0	0.0	16.1	0.0	96.1
123	3-chloropropene	5.7	0.0	0.0	5.7	13.4	0.0
127	Chloroform	2.6	0.0	0.0	2.6	25.9	0.0
128	Normal hexane	17.7	0.0	0.0	17.7	0.0	0.0
131	3-Chloro-2-methyl-1-propene	5.1	0.0	0.0	5.1	0.0	0.0
186	Dichloromethane	2.4	0.0	0.0	2.4	70.1	0.0
224	N,N-Dimethyldodecylamine=N-oxide	0.0	0.0	0.0	0.0	0.7	0.0
300	Toluene	31.0	0.0	0.0	31.0	92.9	0.1
308	Nickel	0.0	0.0	0.0	0.0	1.6	0.0
330	Bis (1-methyl-1-phenylethyl) peroxide	0.0	0.0	0.0	0.0	0.0	1.0
366	tert-Butyl hydroperoxide	0.4	0.0	0.0	0.4	37.3	0.0
392	n-hexane	18.7	0.0	0.0	18.7	54.9	0.0
400	Benzene	0.0	0.0	0.0	0.0	6.8	0.0
407	Poly (oxyethylene)=alkyl ether (limited to alkyl group with C numbers of 12 to 15 and mixtures thereof)	0.0	0.0	0.0	0.0	2.0	0.0
436	alpha-Methylstyrene	0.2	0.0	0.0	0.2	19.1	40.1
440	1-Methyl-1-phenylethyl hydroperoxide	0.0	0.0	0.0	0.0	0.0	1.3
—	Other substances (89 materials)	4.2	0.2	0.0	4.4	0.9	0.1
Total		108.8	0.2	0.0	109.0	750.5	180.5