



PRTR Data | Fiscal 2024 Emissions of PRTR Act-Controlled Substances

GRI 305-7

Domestic Group

(Unit: kg / year)

Cabinet order No.	Substance	Emissions into atmosphere	Emissions into water	Emissions into soil	Total emissions	Transfer quantity	Externally recycled quantity
8	Methyl acrylate	480	0	0	480	268,840	0
68	1,2-epoxypropane	3,388	0	0	3,388	0	0
80	Xylene	2,069	0	0	2,069	995	51
83	Cumene	15,029	0	0	15,029	0	0
123	3-chloropropene	4,415	0	0	4,415	10,206	0
127	Chloroform	3,160	0	0	3,160	34,225	0
128	Chloromethane	15,444	0	0	15,444	0	0
186	Dichloromethane	37,431	0	0	37,431	48,660	9,450
262	Tetrachloroethylene	2,379	0	0	2,379	1,343	0
281	Trichlorethylene	867	0	0	867	558	0
300	Toluene	29,197	0	0	29,197	60,003	0
392	Hexane	8,176	0	0	8,176	43,744	0
400	Benzene	189	0	0	189	4,161	0
436	alpha-Methylstyrene	317	0	0	317	8,325	0
602	Perchloric acid and its ammonium, potassium, sodium, magnesium, and lithium salts	0	0	0	0	3,619	0
674	Tetrahydrofuran	8,090	4	0	8,094	39	28,440
692	Mixture of 2,4,4-trimethylpent-1-ene and 2,4,4-trimethylpent-2-ene	115	0	0	115	10,967	0
-	Other (119 substances)	3,699	647	0	4,346	52,659	16
Total		134,446	651	0	135,098	548,344	37,957



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GRI 305-7

NOF

(Unit: kg / year)

Cabinet order No.	Substance	Emissions into atmosphere	Emissions into water	Emissions into soil	Total emissions	Transfer quantity	Externally recycled quantity
8	Methyl acrylate	480	0	0	480	268,840	0
68	1,2-epoxypropane	3,388	0	0	3,388	0	0
83	Cumene	15,029	0	0	15,029	0	0
123	3-chloropropene	4,415	0	0	4,415	10,206	0
127	Chloroform	3,160	0	0	3,160	34,225	0
128	Chloromethane	15,444	0	0	15,444	0	0
186	Dichloromethane	9,262	0	0	9,262	48,607	0
300	Toluene	28,067	0	0	28,067	59,239	0
308	Nickel	0	0	0	0	1,385	0
392	Hexane	8,144	0	0	8,144	43,744	0
400	Benzene	189	0	0	189	4,161	0
407	Poly (oxyethylene)=alkyl ether (limited to alkyl group with C numbers of 12 to 15 and mixtures thereof)	0	0	0	0	4,129	0
436	alpha-Methylstyrene	317	0	0	317	8,325	0
602	Perchloric acid and its ammonium, potassium, sodium, magnesium, and lithium salts	0	0	0	0	3,619	0
674	Tetrahydrofuran	8,090	4	0	8,094	39	28,440
692	Mixture of 2,4,4-trimethylpent-1-ene and 2,4,4-trimethylpent-2-ene	115	0	0	115	10,967	0
712	Tert-Butyl 2-ethylperoxyhexanoate	0	0	0	0	6,399	0
736	Acetic anhydride	0	0	0	0	32,236	0
-	Other (97 substances)	3,152	647	0	3,800	4,553	0
Total		99,253	651	0	99,904	540,674	28,440