

■ Emissions of Chemical Substances in Fiscal 2022

Target: Toshiba Tec Group Manufacturing Sites

Substances among 563 substances determined by Toshiba Group, which Toshiba Tec Group handled, are mentioned.

Unit:t

NO.	Substance No. (*1)	Chemical substance name	Amount handled	Release to air	Amount transferred as waste	Amount consumed	Amount recycled	Release to water
1	S0004	Acrylic acid and its water-soluble salt	0.000013	0.000000	0.000000	0.000012	0.000000	0.000000
2	S0037	4,4'-Isopropylidenediphenol; Bisphenol A	0.072065	0.000000	0.000000	0.072065	0.000000	0.000000
3	S0059	Ethylenediamine	0.001165	0.000000	0.000000	0.001102	0.000000	0.000000
4	S0082	Silver and its water-soluble compounds	0.001286	0.000000	0.000000	0.000966	0.000000	0.000000
5	S0224	N,N-Dimethyldodecylamine N-oxide	0.000560	0.000000	0.000000	0.000560	0.000000	0.000000
6	S0300	Toluene	0.239552	0.239552	0.000000	0.000000	0.000000	0.000000
7	S0305	Lead compounds	0.621542	0.000000	0.064304	0.557238	0.000000	0.000000
8	S0309	Nickel compounds	0.034508	0.000000	0.000000	0.034508	0.000000	0.000000
9	S0374	Hydrogen fluoride and its water-soluble salts	0.006540	0.006540	0.000000	0.000000	0.000000	0.000000
10	S0410	Poly(oxyethylene) nonylphenyl ether	0.004160	0.004160	0.000000	0.000000	0.000000	0.000000
11	S0412	Manganese and its compounds	38.858956	0.000000	0.088961	38.768997	0.000000	0.000000
12	S0463	Acetone	0.973500	0.682000	0.000000	0.000000	0.000000	0.000000
13	S0467	Isopropanol	63.528291	18.185858	42.476433	0.000000	0.000000	0.000000
14	S0470	Undecane	0.004876	0.003900	0.000000	0.000976	0.000000	0.000000
15	S0472	Ethyl alcohol	4.986285	2.173163	0.000000	0.837122	0.000000	0.000000
16	S0477	N-methyl -2-pyrrolidone	0.119000	0.000000	0.000000	0.119000	0.000000	0.000000
17	S0489	n-Butyl acetate	0.036000	0.036000	0.000000	0.000000	0.000000	0.000000
18	S0504	Dipentene	0.000261	0.000208	0.000000	0.000053	0.000000	0.000000
19	S0522	n-Butane	0.024000	0.000000	0.000000	0.024000	0.000000	0.000000
20	S0528	Propylene glycol monomethyl ether	0.526000	0.104000	0.000000	0.000000	0.000000	0.000000
21	S0539	Methyl Alcohol	0.004255	0.004255	0.000000	0.000000	0.000000	0.000000
22	S0542	Methyl ethyl ketone	0.084000	0.084000	0.000000	0.000000	0.000000	0.000000
Grand total			110.126815	21.523636	42.629698	40.416599	0.000000	0.000000

*1: Substance No. specified by Toshiba Group

Note: No discharge to public water systems or soil, or no landfill in applicable sites.