

# The Emissions and Transfer Volumes of Notification Substances under the PRTR Regulation in Fiscal 2022

## Efforts to Reduce Emissions of Chemical Substances

Here we report chemical substances subject to PRTR regulation for which the emission or waste transfer amount was 0.01 tons or more.

(Unit: t/year)

Ordinance Serial Number	Name of Substance	DKS			Yokkaichi Chemical Co., Ltd.		
		Emissions		Waste Transfer Amount	Emissions		Waste Transfer Amount
		Air	Water		Air	Water	
4	Acrylic acid and its water-soluble salts	0.00	0.00	0.02	0.00	0.00	0.00
28	Allyl alcohol	0.00	0.00	0.00	0.00	0.00	5.10
29	1-Allyloxy-2,3-epoxypropane	0.00	0.00	0.00	0.00	0.00	15.00
30	n-Alkylbenzenesulfonic acid and its salts (limited to alkyl C=10-14 and mixture thereof)	0.00	0.02	0.03	0.00	0.00	0.00
56	Ethylene oxide	0.00	0.00	0.00	0.49	0.00	0.05
60	Ethylenediaminetetraacetic acid	0.00	0.01	0.02	0.00	0.00	0.00
65	Epichlorohydrin	0.00	0.00	0.00	0.00	0.00	1.20
66	1,2-Epoxybutane	0.00	0.00	0.00	0.01	0.00	0.00
68	1,2-Epoxypropane (synonym: Propylene oxide)	0.00	0.00	0.00	1.20	0.00	0.00
151	1,3-Dioxolane	0.00	0.00	0.06	0.00	0.00	0.00
232	N,N-Dimethylformamide	0.00	0.00	0.06	0.00	0.00	0.00
256	Decanoic acid	0.00	0.00	0.02	0.00	0.00	0.00
257	Alkanol (limited to alkyl C=10) (synonym: Decanol)	0.00	0.14	0.20	0.00	0.00	28.00
273	1-Dodecanol (synonym: n-Dodecyl alcohol)	0.00	0.00	0.00	0.00	0.00	0.65
300	Toluene	46.66	0.00	35.30	0.00	0.00	0.00
302	Naphthalene	0.00	0.00	0.01	0.00	0.00	0.00
320	Alkylphenol (limited to alkyl C=9)	0.00	0.00	0.00	0.00	0.00	17.00
349	Phenol	0.00	0.00	0.00	0.00	0.00	21.00
359	Butyl-2,3-epoxypropyl ether	0.00	0.00	0.00	0.00	0.00	0.32
389	Hexadecyltrimethylammonium chloride	0.00	0.00	0.00	0.00	0.00	1.20
407	Poly (oxyethylene) alkyl ether (limited to alkyl C=12-15 and mixture thereof)	0.00	0.25	0.36	0.00	0.00	8.20
408	Poly (oxyethylene) alkylphenyl ether (limited to alkyl C=8)	0.00	0.00	0.00	0.00	0.00	0.40
410	Poly (oxyethylene) alkylphenyl ether (limited to alkyl C=9)	0.00	0.00	1.22	0.00	0.00	3.60
438	Methylnaphthalene	0.00	0.00	0.03	0.00	0.00	0.00
-	Others (sum of substances for which the emission or transfer amount was less than 0.01t)	0.00	0.00	0.00	0.00	0.00	0.01
	Total	46.66	0.42	37.33	1.70	0.00	101.73