Regulated Chemical Substance List

Ver4.1: Revised Sep 2026

Nov 17,2026

KOKUSAI ELECTRIC CORPORATION

Environmental Strategy

Revision History

Ver.	Date	Revision History
0	Jun 1,2018	Newly Issued
1	Aug 1,2020	Revised Table 1: Added No.7 to No.10 and No.23 (moved from Table 2)
2	Apr 1,2021	Revised Table 1: Added TSCA PBT5 substance in No.24 ～ No.28 (new entries)
2.1	Jul 25,2022	Corrected Kanji, Hiragana, and Okurigana to unified notation.
3	May 23,2024	Changes to Table 1: Added items No. 29–32 (new entries) Revised control values for items No. 13, 16, and 23
4	Sep 15,2026	Changes to Table 1: Added No. 33–No. 34 (new entries)
4.1	Nov 17,2026	Table 2 Level 2 Controlled Substance Group: Listed collectively under "Substances subject to chemSHERPA management (excluding the Level 1 prohibited substance group list)"

Table 1　Level 1 Prohibited Substance Group (34 items)

Indicating Level 1 chemical substances (prohibited substances (groups)), and typical control value and reference laws and regulations for each of them.
No. 1 to 6 are excluded if they fall under the exempted items of the RoHS Directive (EU). However, please report the reason (e.g., exclusion code).

No.	Chemical Substance (Group) Name	Control Value
1	Cadmium and Cadmium Compounds	100ppm or less
2	Hexavalent Chromium Compounds	1000ppm or less
3	Lead and Lead Compounds	1000ppm or less
4	Mercury and Mercury Compounds	1000ppm or less
5	Polybrominated Biphenyls (PBBs)	1000ppm or less
6	Polybrominated Diphenyl ethers (PBDEs)	1000ppm or less
7	Bis(2-ethylhexyl) phthalate (DEHP)	1000ppm or less
8	Butyl benzyl phthalate (BBP)	1000ppm or less
9	Dibutyl phthalate (DBP)	1000ppm or less
10	Diisobutyl phthalate (DIBP)	1000ppm or less
11	Tri-substituted Organostannic Compounds	Intentional use prohibited and 1000ppm or less as tin
12	Polychlorinated Biphenyls　(PCBs)	Intentional use prohibited
13	Polychlorinated Terphenyls (PCTs)	Intentional use prohibited
14	Polychloronapthalenes (Cl=>2)	Intentional use prohibited
15	Short Chain Chlorinated Paraffins	Intentional use prohibited
16	Asbestos	Intentional use prohibited and 1000ppm or less
17	Ozone Depleting Substances	Intentional use prohibited
18	PFOS and its Analogous Compounds	Intentional use prohibited
19	2-(2H-1,2,3-benzotriazole-2-yl)-4,6-di-tert-butylphenol	Intentional use prohibited
20	Hexachlorobenzene	Intentional use prohibited
21	Dimethyl fumarate (DMF)	0.1ppm or less
22	Hexabromocyclododecane (HBCD)	Intentional use prohibited
23	Perfluorooctanoic acid (PFOA) and its salts and PFOA-relatedcompounds	Intentional use prohibited and 0.025ppm (25ppb) or less of PFOA and its salts or 1 ppm (1000ppb) or less of PFOA related substances in total

Table 1 Continued from the previous page

No.	Chemical Substance (Group) Name	Control Value
24	Decabromodiphenyl ether (Deca BDE)	Intentional use prohibited
25	Phenol, isopropylated phosphate (3:1) (PIP (3:1))	Intentional use prohibited
26	2,4,6-Tris(tert-butyl) phenol (2,4,6-TTBP)	Intentional use prohibited
27	Pentachlorothiophenol (PCTP)	Intentional use prohibited
28	Hexachlorobutadiene (HCBD)	Intentional use prohibited
29	Dechlorane Plus	Intentional use prohibited
30	UV-328	Intentional use prohibited
31	Perfluorohexane sulfonic acid (PFHxS), its salts	Intentional use prohibited
32	Perfluorohexane sulfonic acid (PFHxS)-related compounds	Intentional use prohibited
33	Chlorinated paraffins with carbon chain lengths in the range C14-17 (MCCP) and chlorination levels at or exceeding 45 per cent chlorine by weight	Intentional use prohibited
34	Long-chain perfluorocarboxylic acids (LC-PFCAs), their salts and related compounds	Intentional use prohibited

Table 2　Level 2 Controlled Substance Group

Indicating Level 2 chemical substances (controlled substances (groups)).
Please report information on the following chemical substances contained in your products for the purpose of complying with the obligation of information disclosure, etc. in the supply chain.

No.	Chemical Substance (Group) Name
-	Substances subject to chemSHERPA management that are not included in the "Level 1 Prohibited Substance Group List"