

PARAMETER	Note	Measure Unit	Limit Value Child (≤ 14 years)	Limit Value Adult (> 14 years)	TEST METHOD
Phtalates: DNOP, DIDP, DIHP, DHNUP, DPP, DHP, DIPP, PIPP		%	≤ 0,1 % (1000 mg/kg) (total)		CPSC-CH-C1001-09.3
Phtalates: DINP, DEHP, BBP, DBP, DIBP		%	Not use		CPSC-CH-C1001-09.3
Lead (total)		mg/kg	≤ 90	≥ 100	CPSC-CH-E1002-08
Cadmium (total)		mg/kg	≤ 40	≥ 100	EN 1122 (microwave digestion: ICP-MS) CPSC-CH-E1004-11
Nonylphenoethoxylates (NPEO) Octylphenoethoxylates (OPEO)		mg/kg	Not use (≤ 10 by contamination)		Internal Proc.: Solvent extraction: LC-MS
Heavy Metals (extractable)		mg/kg	Rif. Appendix 1	-	Extraction with hydrochloric acid solution: 0.07M (EN 71-3EN)
Dioxin and Furans		mg/kg	≤ 1 - 100 (sum) (*)		Extraction with organic solvent: GC-MS
Alogenated Flame Retardants	(*)	mg/kg	Not use		Extraction with organic solvent. Analysis by: GC-MS, GC-ECD, LC-MS, GB/T 24279
Bisphenool A		mg/kg	≤ 0.1	=	EN 71-10/11
Polycyclic Aromatic Hydrocarbons (PAH)		mg/kg	≤ 0.5	≥ 1.0	Solvent extraction - GC-MS
Organotin compounds: (TBT), (TPhT), (DBT), (DBTO), (DOT)		mg/kg	≤ 0.5 (TBT) (TPhT) (TBTO) ≥ 1.0 (DBT) (DOT)	≤ 1.0 (TBT) (TPhT) (TBTO) ≤ 2.0 (DBT) (DOT)	GC-MS Test Method: refer to ISO 17353