

Substances Scheduled to be Prohibited(chemicals)

#	Regulation	Target parts	Prohibited substance name (English name)	CAS number	Threshold value (ppm)	Date of banning commencement
1	POPs Convention	All reagent products Reagent raw materials	Methoxychlor	72-43-5	No intentional addition	2024/11/12
2	POPs Convention	All reagent products Reagent raw materials	Dechlorane Plus	13560-89-9; 135821-03-3; 135821-74-8	No intentional addition	2024/11/12
3	POPs Convention	All reagent products Reagent raw materials	UV-328	25973-55-1	No intentional addition	2024/11/12
4	REACH Annex X IV	All reagent products Reagent raw materials	Tetraethyllead	78-00-2	No intentional addition	2025/5/1
5	REACH Annex X IV	All reagent products Reagent raw materials	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol (with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2))	561-41-1	No intentional addition	2025/5/1
6	REACH Annex X IV	All reagent products Reagent raw materials	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear]	-	No intentional addition	2025/5/1
7	REACH Annex X IV	All reagent products Reagent raw materials	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	No intentional addition	2025/5/1
8	REACH Annex X IV	All reagent products Reagent raw materials	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	64685-81-0	No intentional addition	2025/5/1