

Annex to news release ECHA/NR/23/11

ECHA proposes eight substances for authorisation to protect people and the environment

Helsinki, 12 April 2023

List of substances included in the eleventh recommendation

#	Substance name	SVHC-relevant intrinsic property	Volume range in scope of authorisation (t/y)	Examples of uses in the scope of authorisation
1	Ethylenediamine (203-468-6)	Respiratory sensitiser (Article 57(f) –human health)	1,000 - 10,000	Use as processing agent in refinery streams, corrosion inhibitors, process additive, use in control of odour emissions
2	2-(4-tert-butylbenzyl) propionaldehyde and its individual stereoisomers (-)	Toxic for Reproduction	1,000 - >10,000	Fragrance in washing and cleaning products, air care products, polishes and waxes
3	Lead (231-100-4)	Toxic for Reproduction	>10,000	Batteries, ammunition, cables, vehicles, machinery, electronics, radiation shielding, sanitary, construction, art and musical instruments
4	Glutaral (203-856-5)	Respiratory sensitiser (Article 57(f) –human health)	1,000 - 10,000	Leather tanning, X-ray film developer, corrosion inhibitor, crosslinker and auxiliary for polymerisation reactions
5	2-methyl-1-(4-methyl thiophenyl)-2-morpho linopropan-1-one (400-600-6)	Toxic for Reproduction	1,000 - 10,000	Photoinitiator in UV-curable coatings, inks and adhesives
6	2-benzyl-2-dimethylamino- 4'-morpholinobutyrophenone (404-360-3)	Toxic for Reproduction	100 - 1,000	Photoinitiator in UV-curable coatings, inks and adhesives
7	Diisohexyl phthalate (276-090-2)	Toxic for Reproduction	0	No registered uses ¹
8	Orthoboric acid, sodium salt (237-560-2)	Toxic for Reproduction	0	No registered uses ¹

¹ The substance has no uses in the scope of authorisation but is recommended based on grouping considerations as it could potentially replace structurally similar substances that have already been recommended or are included in the Authorisation List. This is to avoid regrettable substitution.