



Samsung Electronics Co., Ltd
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Suwon-si, Gyeonggi-do, Korea

Declaration of REACH Substances of Very High Concern (SVHCs) Disclosure

Model: All Samsung Memory/S.LSI/Foundry Products

Dear Customer:

Regulation No 1907/2006 on the *Registration, Evaluation, Authorisation and Restriction of Chemicals* (REACH)¹ entered into force on 1st June 2007.


Article 33 of REACH requires suppliers to inform recipients and respond to consumer enquiries if an article contains more than 0.1% (by weight per article) of any substance on the Substances of Very High Concern candidate list² published by the European Chemicals Agency (ECHA).

Samsung Electronics Co., Ltd. (the "SEC") hereby declares a concentration of substances on the SVHC candidate list which are contained in a quantity of more than 0.1% (w/w) in the each components of a complex product and / or its packaging placed on the European Community market by the SEC and its subsidiaries.

The substances on the REACH SVHC candidate list in concentrations greater than 0.1% by weight per article are listed below.

Substance	CAS No	Individual articles affected	Application
Lead monoxide (lead oxide)	1317-36-8	Resistor in Samsung Electronics products may potentially contain Lead monoxide above 0.1% by weight.	Component, additive
Lead	7439-92-1	Diode-schottkey, FET-silicon, Resistor in Samsung Electronics products, may potentially contain Lead above 0.1% by weight.	Component, impurity
Diboron trioxide	1303-86-2	Thermally Conductive Adhesive in Samsung Electronics products, may potentially contain Diboron trioxide above 0.1% by weight.	Adhesive, additive

※ No SVHC candidates are contained at > 0.1% (w/w) in "Wafer-type" products.

Signature: 
Liz Lim
Environment Team

March 2025

¹ <http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2006:396:0001:0849:EN:PDF>

² Considered as candidates for inclusion in Annex XIV of REACH. The latest revision (SVHC 247) was published by the European Chemicals Agency on 21st Jan 2025 at: <https://echa.europa.eu/candidate-list-table>