

# 유해물질 준수 선언서

## Declaration of Conformity

서울반도체의 제품은 전기 및 전자 기기 내 특정 유해물질의 사용에 대한 제한에 관한 유럽의회와 이사회의 RoHS Directive 2011/65/EU 및 (EU) 2015/863에 따라 설계 및 제조되었으며, 아래와 같이 유럽 기술적합위원회 (TAC)가 확정된 최대 농도 값을 준수함을 선언합니다.

Seoul Semiconductor herein declares that all of its products are compliant with "The Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment(RoHS Directive 2011/65/EU and (EU) 2015/863", commonly known as RoHS3.

RoHS Restricted Substance	Allowable Limit	Seoul Semiconductor's Limit
Cadmium and its compounds	100 ppm	5 ppm
Mercury and its compounds	1000 ppm	100 ppm
Hexavalent chromium and its compounds	1000 ppm	100 ppm
Lead and its compounds	1000 ppm	100 ppm
Polybrominated biphenyls(PBBs)	1000 ppm	100 ppm
Polybrominated diphenyl ethers(PBDEs)	1000 ppm	100 ppm
Bis(2-ethylhexyl) phthalate (DEHP)	1000 ppm	100 ppm
Butyl benzyl phthalate (BBP)	1000 ppm	100 ppm
Dibutyl phthalate (DBP)	1000 ppm	100 ppm
Diisobutyl phthalate (DIBP)	1000 ppm	100 ppm

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