

Certificate of Non-Use of Substances Subject to the REACH Regulations

AKM provides the certificate document which proves compliance with the REACH regulations, showing that SVHC (substances of very high concern) are not included in the product.

Figure below is an example with explanatory notes.

AsahiKASEI
ASAHI KASEI MICRODEVICES

April xx, 2022

To OOOO Co.,Ltd.

ASAHI KASEI MICRODEVICES CORPORATION
Quality Assurance Center
Manager

Nonuse Certificate of Substance of Very High Concern (SVHC)

We certify that we do not use the following Substance of Very High Concern (SVHC) in our products, materials, packing materials and production process.

Object product: Hall sensor ●●●-▲▲ Halogen Free

Product name

Substance of Very High Concern (SVHC): 223 Substances last updated : January 17, 2022

No.	CAS Number	EC Number	Substance Name
1	120-12-7	204-371-1	Anthracene
2	101-77-9	202-974-4	4,4'-Diaminodiphenylmethane
3	84-74-2	201-557-4	Dibutyl phthalate(DBP)
4	7646-79-9	231-589-4	Cobalt dichloride
5	1303-28-2	215-116-9	Diarsenic pentaoxide
6	1327-53-3	215-481-4	Diarsenic trioxide
7	7789-12-0	234-190-3	Sodium dichromate, dihydrate
8	81-15-2	201-329-4	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)
9	117-81-7	204-211-0	Bis (2-ethyl(hexyl)phthalate) (DEHP)
10	3194-55-6	247-148-4	Hexabromocyclododecane(HBCDD)
11	85535-84-8	287-476-5	Alkanes,C10-13,chloro (Short Chain Chlorinated Paraffins)
12	56-35-9	200-268-0	Bis(tributyltin)oxide
13	7784-40-9	232-064-2	(Lead hydrogen arsenate)
14	15606-95-8	427-700-2	Triethyl arsenate
15	85-68-7	201-622-7	Benzyl butyl phthalate(BBP)
16	90640-80-5	292-602-7	Anthracene oil
17	91995-17-4	295-278-5	Anthracene oil, anthracene paste, distillation lights
18	91995-15-2	295-275-9	Anthracene oil, anthracene paste, anthracene fraction

216	-	-	Medium-chain chlorinated paraffins (MCCP) (UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17)
217	-	-	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)
218	123-91-1	204-661-8	1,4-dioxane
219	77-40-7	201-025-1	4,4'-(1-methylpropylidene)bisphenol
220	119-47-1	204-327-1	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
221	1067-53-4	213-934-0	Tris(2-methoxyethoxy)vinylsilane
222	-	-	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)
223	255881-94-8	401-850-9	S-(tricyclo(5.2.1.02,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate

End of form

Certificate of Non-Use of SVHC (example)