

SVHC 신고물질 LIST

신고물질은 고위험성(SVHC)물질로 신고 및 허가 대상이며 현재 총 46종이 발표되었습니다. (2010.12.15 기준)

No	Substances	CAS No.	Reason for proposing
1	Anthracene	120-12-7	PBT
2	4,4'-Diaminodiphenylmethane	101-77-9	CMR
3	Dibutyl phthalate (DBP)	84-74-2	CMR
4	Cobalt dichloride	7646-79-9	CMR
5	Diarsenic pentaoxide	1303-28-2	CMR
6	Diarsenic trioxide	1327-53-3	CMR
7	Sodium dichromate, dihydrate	7789-12-0, 10588-01-9	CMR
8	5-tert-butyl-2,4,6-trinitrom-xylene (musk xylene)	81-15-2	vPvB
9	Bis(2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	CMR
10	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified - Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4, 3194-55-6	PBT
11	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	PBT
12	Bis(tributyltin)oxide	56-35-9	PBT
13	Lead hydrogen arsenate	7784-40-9	CMR
14	Triethyl arsenate	15606-95-8	CMR
15	Benzyl butyl phthalate	85-68-7	CMR
16	2,4-Dinitrotoluene	121-14-2	CMR
17	Anthracene oil	90640-80-5	PBT
18	Anthracene oil, anthracene paste, distr. Lights	91995-17-4	PBT
19	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	PBT
20	Anthracene oil, anthracene-low	90640-82-7	PBT
21	Anthracene oil, anthracene paste	90640-81-6	PBT
22	Diisobutyl phthalate	84-69-5	CMR
23	Aluminosilicate, Refractory Ceramic Fibres	(650-017-00-8)	CMR
24	Zirconia Aluminosilicate, Refractory Ceramic Fibres	(650-017-00-8)	CMR
25	Lead chromate	7758-97-6	CMR
26	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	12656-85-8	CMR
27	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	CMR
28	Acrylamide	79-06-1	CMR
29	Tris(2-chloroethyl) phosphate	115-96-8	CMR
30	Coal tar pitch, high temperature	65996-93-2	PBT/CMR
31	Trichloroethylene	1979-01-06	CMR
32	Boric acid	10043-35-3 11113-50-1	CMR
33	Disodium tetraborate, anhydrous	1303-96-4 1330-43-4 12179-04-3	CMR
34	Tetraboron disodium heptaoxide, hydrate	12267-73-1	CMR
35	Sodium chromate	7775-11-03	CMR
36	Potassium chromate	7789-00-6	CMR
37	Ammonium dichromate	7789-09-05	CMR
38	Potassium dichromate	7778-50-9	CMR
39	Cobalt(II) sulphate	10124-43-3	CMR
40	Cobalt(II) dinitrate	10141-05-6	CMR
41	Cobalt (II) carbonate	513-79-1	CMR
42	Cobalt(II) diacetate	71-48-7	CMR
43	2-Methoxyethanol	109-86-4	CMR
44	2-Ethoxyethanol	110-80-5	CMR
45	Chromium trioxide	1333-82-0	CMR
46	Acids generated from chromium trioxide and their oligomers	7338-94-5 13530-68-2 Not yet as signed	CMR

※ 분류기준

- CMR(Carcinogenic, mutagenic or toxic for reproduction) : 발암성, 돌연변이성, 생식독성 물질
- PBT(Persistent, Bioaccumulative and toxic) : 잔류성, 생물농축성, 독성물질
- vPvB (very persistent and very bioaccumulative) : 高잔류성, 高생물농축성 물질