

Term

Information

About J-CHECK

Update history

Search

Chemical Substances
SearchAct on the Evaluation of
Chemical Substances and
Regulation of Their
Manufacture, etc.
(after amendment
in FY 2009)Class I Specified
Chemical SubstancesClass II Specified
Chemical SubstancesMonitoring
Chemical SubstancesPriority Assessment
Chemical Substances
(PACSSs)Canceled
- Priority Assessment
Chemical SubstancesSpecified General
Chemical SubstancesNewly Announced
Chemical SubstancesNewly Announced
Chemical Substances
(notified on and after
April 1, 2011)Newly Announced
Chemical Substances
(notified by March 31,
2011)Existing
Chemical SubstancesExisting Chemical
SubstancesAct on the Evaluation of
Chemical Substances and
Regulation of Their
Manufacture, etc.(before
amendment in FY 2009)Exempt
from notification of
manufacturing/
import amountExempt from notification of
manufacturing/import
amountRelated information to Act
on the Evaluation of
Chemical Substances and
Regulation of Their
Manufacture, etc.

Recent Progress of CSCL

Designated Products under
CSCLEvaluation information
(Evaluation summary
sheet)Evaluation information
(Evaluation summary
sheet)

Substances under the Chemical Substances Control Law

Class I specified chemical substance

Class I Specified Chemical Substances are substances that are persistent, are highly bioaccumulative, and have a risk of long-term to humans or predator animals at higher trophic level, and are specified by the Cabinet Order (Order for enforcement of the Act on the Evaluation of Chemical Substances and Regulation of Their Manufacture, etc.).

1 - 35 of 35 total Results / 1 Results per page

Cabinet Order No. *	Class I Specified Chemical Substance Name
1	Polychlorinated biphenyls
2	Polychlorinated naphthalenes (only those containing 2 or more chlorine atoms in the molecule)
3	Hexachlorobenzene
4	1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-exo-1,4-endo-5,8-dimethanonaphthalene (Synonym: Aldrin)
5	1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-exo-1,4-endo-5,8-dimethanonaphthalene (Synonym: Dieldrin)
6	1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-endo-1,4-endo-5,8-dimethanonaphthalene (Synonym: DDT)
7	1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane (Synonym: DDT)
8	1,2,4,5,6,7,8,8-Octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetramethano-1H-indene and their analogous compounds (Synonym: Chlordane or Heptachlor)
9	Bis(tributyltin) oxide
10	N,N'-Ditolyl-p-phenylenediamine, N-Tolyl-N'-xylyl-p-phenylenediamine, or N,N'-Dixylyl-p-phenylenediamine
11	2,4,6-tri-tert-butylphenol
12	Polychloro-2,2-dimethyl-3-methylidenebicyclo[2.2.1]heptane (Synonym: Toxaphene)
13	Dodecachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decane (Synonym: Mirex)
14	2,2,2-Trichloro-1-(2-chlorophenyl)-1-(4-chlorophenyl)ethanol or 2,2,2-Trichloro-1,1-bis(4-chlorophenyl)ethanol (Synonym: Dicofo)
15	hexachlorobuta-1,3-diene
16	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol
17	Perfluoro(octane-1-sulfonic acid) (Synonym: PFOS) or its salts
18	Perfluoro(octane-1-sulfonyl) fluoride (Synonym: PFOSF)
19	Pentachlorobenzene
20	r-1,c-2,t-3,c-4,t-5,t-6-Hexachlorocyclohexane (Synonym: alpha-Hexachlorocyclohexane)
21	r-1,t-2,c-3,t-4,c-5,t-6-Hexachlorocyclohexane (Synonym: beta-Hexachlorocyclohexane)
22	r-1,c-2,t-3,c-4,c-5,t-6-Hexachlorocyclohexane (Synonym: gamma-Hexachlorocyclohexane or Lindane)
23	Decachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decan-5-one (Synonym: Chlordecone)
24	Hexabromobiphenyl
25	Tetrabromo(phenoxybenzene) (Synonym: Tetrabromodiphenyl ether)
26	Pentabromo(phenoxybenzene) (Synonym: Pentabromodiphenyl ether)
27	Hexabromo(phenoxybenzene) (Synonym: Hexabromodiphenyl ether)
28	Heptabromo(phenoxybenzene) (Synonym: Heptabromodiphenyl ether)
29	6,7,8,9,10,10-Hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin-3-oxide (synonym: Endosulfate)
30	Hexabromocyclododecane
31	Pentachlorophenol, its salts or esters
32	Polychlorinated normal paraffin (It is limited that the number of carbon is 10 to 13 and the content of chlorine is more than the total weight.)
33	1,1'-Oxybis(2,3,4,5,6-pentabromobenzene) (synonym: Decabromodiphenyl ether)
34	Perfluorooctanoic acid (Synonym: PFOA) or perfluoroalkanoic acid(It is limited to those with a branched structure and the number of carbon is 8.) or their salts
35	Perfluoro(hexane-1-sulfonic acid) (Synonym: PFHxS) or perfluoro(alkanesulfonic acid)(It is limited to those with a branched structure and the number of carbon is 6.) or their salts

Cabinet Order No. *	Class I Specified Chemical Substance Name
1 - 35 of 35 total Results 1 Display / 1 Results per page 1	

The Japan HPV
Challenge Program
The list of high priority
chemicals

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The accuracy and linkage of association between CASRN and MITI number is not reviewed nor confirmed.

Please take note that Chemical Substance Names are translated by NITE and confirm from Original Chemical Names(in Japanese) for you

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