

[별표] 인체급성유해성물질, 인체만성유해성물질 및 생태유해성물질 (제3조 관련)

[Attached Table] Acutely Hazardous Substances to Humans, Chronically Hazardous Substances to Humans, and Ecologically Hazardous Substances (Related to Article 3)

* 인체급성유해성물질, 인체만성유해성물질, 생태유해성물질이 지정된 함량 이상으로 혼합물에 함유된 경우 각각의 인체급성유해성물질, 인체만성유해성물질, 생태유해성물질에 해당함

고유번호 Unique number	소번호 Sub- number	인체등유해성물질의 명칭 Name of Substances Harmful to the Human Body		CAS No.	혼합물 중 함량(%) Content (%) in the mixture			유해성물질 Hazardous substances
		국문명	영문명		인체급성유해성 Acute human hazards	인체만성 유해성 Chronic human hazards	생태유해성 Ecological hazards	
97-1-9	1	납과 그 화합물. 다만, 본 고시에서 별도로 규정한 것은 제외	Lead and its compounds, with the exception of those specified elsewhere in this notice.	-	-	0.3	25	만성/생태 Chronic/Ecological
	2	납(입자지름≥1mm)	Lead(particle diameter≥1mm)	7439-92-1	-	0.3	-	만성 Chronic
	3	납(입자지름<1mm)	Lead(particle diameter<1mm)	7439-92-1	-	0.3	2.5	만성/생태 Chronic/Ecological
		아세트산 납; 초산납	Lead acetate	301-04-2, 1335-32-6				
		2-에틸헥산산 납; 비스(2-에틸헥산산)납	Lead 2-ethylhexanoate; Bis(2-ethylhexanoate) lead	301-08-6				
		스테아린산 납	Lead stearate	1072-35-1				
		산화납(오렌지 리드)	Lead oxide(Orange lead)	1314-41-6				
		산화납	Lead monoxide	1317-36-8				
		피그먼트 옐로우 34	C.I. Pigment yellow 34; Lead sulfochromate yellow	1344-37-2				
		질산 납	Lead dinitrate	10099-74-8				
		사산화 오납 황산염	Pentalead tetraoxide sulfate	12065-90-6				
		산화납 황산염	Lead oxide sulfate	12202-17-4				
		산화납 아인산염	Lead oxide phosphonate	12141-20-7				
		디옥소비스(스테아라토) 트리리드	Dioxobis(stearato)trilead	12578-12-0				
		피그먼트 레드 104	C.I. Pigment red 104 ; Lead chromate molybdate sulfate red	12656-85-8				
		황산납, 사염기성	Lead sulfate, tetrabasic	52732-72-6				
		지방산(C=16~18) 납	Fatty acids, C16-18-lead salts	91031-62-8				
		황산 납	Lead sulfate	7446-14-2				
	4	테트라플루오르 붕산 납	Lead bis(tetrafluoroborate)	13814-96-5	10	0.3	2.5	급성/만성 Acute/Chronic/생태
97-1-90	1	무기시아나화합물(베를린청, 페로시아염, 페리시아염은 제외). 다만, 본 고시에서 별도로 규정한 것은 제외	Inorganic cyanides(excluding ferric ferrocyanide(14038-43-8), ferrocyanide salts, ferricyanide salts), with the exception of those specified elsewhere in this notice.	-	1	-	25	'급성/생태 Acute/Ecological
	2	시아화은	Silver cyanide	506-64-9	1	-	2.5	'급성/생태 Acute/Ecological
		시아화구리	Copper cyanide	544-92-3				
	3	시아화나트륨; 청산가리	Sodium cyanide	143-33-9	1	10	25	급성/만성 Acute/Chronic/생태 Chronic/Ecological
		시아화 칼륨	Potassium cyanide	151-50-8				
97-1-140	1	수은	Mercury	7439-97-6	1	0.3	25	급성/만성 Acute/Chronic/생태
	2	수은 화합물(황화제이수은, 요오드화 제일수은, 오레인산 수은, 아미노염화제이수은, 뇌산제이수은은 제외). 다만, 본 고시에서 별도로 규정한 것은 제외	Mercury compounds(excluding mercuric sulfide(1344-48-5), mercuric iodide, mercuric oleate(1191-80-6), amino mercury(II) chloride(10124-48-8), mercury(II) fulminate(628-86-4)), with the exception of those specified elsewhere in this notice.	-	1	-	25	'급성/생태 Acute/Ecological
	3	아세트산 페닐수은	Phenylmercury acetate	62-38-4	1	10	25	급성/만성 Acute/Chronic/생태 Chronic/Ecological
		이염화수은	Mercury dichloride	7487-94-7				
		페닐수은 트리에탄올 암모늄 붕산	Phenylmercuric triethanol ammonium borate	-				
	4	질산 페닐수은	Phenylmercury nitrate	55-68-5	10	10	25	급성/만성 Acute/Chronic/생태
		수산화 페닐수은	Phenylmercury hydroxide	100-57-2				

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		국문명	영문명		인체급성유해성 Acute human hazards	인체만성 유해성 Chronic human hazards	생태유해성 Ecological hazards	
		염화 2-메톡시에틸수은	2-Methoxyethylmercury chloride	123-88-6				Chronic/Ecological
97-1-323		파라콰트와 그 염류	Paraquat(1910-42-5) and its salts	-	1	10	25	급성/만성 Acute/Chronic/생태 Chronic/Ecological
97-1-399		할로겐화 히단토인	Halogenated hydantoin	16079-88-2, 126-06-7	1	-	25	'급성/생태 Acute/Ecological
2021-1-1077		플루오르화 N-(디플루오로포스피닐) 솔파모일의 리튬염 (1:1)	N-(Difluorophosphinyl)sulfamoyl fluoride, lithium salt (1:1)	1217886-69-5	1	-	<u>2.5</u>	'급성/생태 Acute/Ecological
2026-1-1355		인산	Orthophosphoric acid; Phosphoric acid	7664-38-2	25	-	-	급성 Acute
2026-1-1356		α-히드로-ω-[(1-옥소-2-프로페닐)옥시]폴리(옥시-1,2-에탄디일)과 2-에틸-2-(히드록시메틸)-1,3-프로판디올의 에테르 (3:1)	α-Hydro-ω-[(1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol (3:1)	28961-43-5	25	-	-	급성 Acute
2026-1-1357		염화 바륨	Barium chloride	10361-37-2	25	-	-	급성 Acute
2026-1-1358		질산 바륨	Barium nitrate	10022-31-8	25	-	-	급성 Acute
2026-1-1359		3-메틸피리딘	3-Methylpyridine	108-99-6	10	-	-	급성 Acute
2026-1-1360		4-플루오로-1,3-디옥소란-2-온	4-Fluoro-1,3-dioxolan-2-one	114435-02-8	25	-	-	급성 Acute
2026-1-1361		2-부톡시에탄올	2-Butoxyethanol; Ethylene glycol monobutyl ether	111-76-2	25	-	-	급성 Acute
2026-1-1362		모노메틸틴 트리스(2-에틸핵실 메르캅토아세테이트)	2-Ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; Monomethyltin tris(2-ethylhexyl mercaptoacetate)	57583-34-3	25	-	-	급성 Acute
2026-1-1363		황산 수소 칼륨	Sulfuric acid monopotassium salt; Potassium hydrogen sulfate	7646-93-7	10	-	-	급성 Acute
2026-1-1364		피페라진	Piperazine	110-85-0	10	-	-	급성 Acute
2026-1-1365		옥탄산	Octanoic acid; Caprylic acid	124-07-2	10	-	-	급성 Acute
2026-1-1366		2-히드록시에탄술폰산	2-Hydroxyethanesulfonic acid	107-36-8	10	-	-	급성 Acute
2026-1-1367		수산화 트리스(2-히드록시에틸)메틸암모늄	Tris(2-hydroxyethyl)methylammonium hydroxide	33667-48-0	부여되지 않음	-	-	급성 Acute
		수산화 2-히드록시-N-(2-(2-히드록시에톡시)에틸)-N-(2-히드록시에틸)-N-메틸에탄-1-아미늄과 수산화 2-히드록시-N,N-비스(2-히드록시에틸)-N-메틸에탄아미늄의 반응혼합물	Reaction mass of 2-hydroxy-N-(2-(2-hydroxyethoxy)ethyl)-N-(2-hydroxyethyl)-N-methylethan-1-amininium hydroxide and 2-hydroxy-N,N-bis(2-hydroxyethyl)-N-methylethanaminium hydroxide					급성 Acute
2026-1-1368		tert-아밀 히드로과산화물	1,1-Dimethylpropyl hydroperoxide; tert-Amyl hydroperoxide	3425-61-4	10	-	-	급성 Acute
2026-1-1369		디브로모메탄	Dibromomethane; Methylene bromide	74-95-3	10	-	-	급성 Acute
2026-1-1370		에틸렌 글리콜 모노핵실 에테르	Ethylene glycol monohexyl ether	112-25-4	10	-	-	급성 Acute
2026-1-1371		1-에틸피롤리딘-2-온	1-Ethylpyrrolidin-2-one; 1-Ethyl-2-pyrrolidinone	2687-91-4	-	0.3	-	만성 Chronic
2026-1-1372		알킬(C=16~22) 디메틸아민	Amines, alkyl(C=16~22) dimethyl	75444-69-8	-	-	1	생태
2026-1-1373		(C=10~20) 및 (C=16~18)-불포화 지방산, 트리에탄올아민과 디메틸 황산의 반응생성물(4차)	Fatty acids, (C=10~20) and (C=16~18)-unsated., reaction products with triethanolamine, di-Me sulfate-quaternized	91995-81-2	-	-	25	생태 Ecological

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		국문명	영문명		인체급성유해성 Acute human hazards	인체만성 유해성 Chronic human hazards	생태유해성 Ecological hazards	
2026-1-1374		이소보르닐 아크릴레이트	exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate; Isobornyl acrylate	5888-33-5	-	-	25	생태 Ecological
2026-1-1375		3-우레이도아닐린 염산염	3-Ureidoaniline hydrochloride	59690-88-9	-	-	25	생태 Ecological
2026-1-1376		N-카르복시메틸-N,N-디메틸-1-도데칸아미늄	N-(Carboxymethyl)-N,N-dimethyl-1-dodecanaminium, inner salt	683-10-3	-	-	25	생태 Ecological
2026-1-1377		캄펜; 2,2-디메틸-3-메틸렌바이사이클로[2.2.1]헵탄	Camphene; 2,2-Dimethyl-3-methylenebicyclo[2.2.1]heptane	79-92-5	-	-	25	생태 Ecological
2026-1-1378		지방산(C=12~21)과 불포화지방산(C=18), 2,2,6,6,-테트라메틸-4-피페리디닐 에스테르	Fatty acids, (C=12~21) and (C=18)-unsatd., 2,2,6,6-tetramethyl-4-piperidiny l esters	167078-06-0	-	-	25	생태 Ecological
2026-1-1379		암모늄 트리옥소바나듐염 (1:1)	Ammonium trioxovanadate; Ammonium vanadate (1:1)	7803-55-6	25	10	-	급성/만성 Acute/Chronic
2026-1-1380		오산화바나듐	Divanadium pentaoxide	1314-62-1	1	10	-	급성/만성 Acute/Chronic
2026-1-1381		N,N-디메틸-1-헥사데칸아민	N,N-Dimethyl-1-hexadecanamine	112-69-6	10	-	1	급성/생태 Acute/Ecological
2026-1-1382		아크릴산 아연	Zinc diacrylate	14643-87-9	10	-	25	급성/생태 Acute/Ecological
2026-1-1383		도데실페놀	Dodecylphenol	27193-86-8	10	0.3	2.5	급성/만성 Acute/Chronic/생태 Chronic/Ecological
		가지형 도데실페놀	Dodecylphenol, branched	121158-58-5				
2026-1-1384		디클로로메틸(3,3,4,4,5,5,6,6,6-노나플루오로헥실)실란	Dichloromethyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silane	38436-16-7	5	-	-	급성 Acute
2026-1-1385		1,1'-술틸닐비스벤젠	1,1'-Sulfinylbisbenzene	945-51-7	25	-	-	급성 Acute
2026-1-1386		2-플루오로-2-(1,1,2,2,2-펜타플루오로에틸)-3,3-비스(트리플루오로메틸)옥시란	2-Fluoro-2-(1,1,2,2,2-pentafluoroethyl)-3,3-bis(trifluoromethyl)oxirane	788-67-0	25	-	-	급성 Acute
2026-1-1387		비스(η5-2,4-사이클로펜타디엔-1-일)메틸[2-메틸-2-프로판아미나토(2-)]니오븀	Bis(η5-2,4-cyclopentadien-1-yl)methyl[2-methyl-2-propanaminato(2-)]niobium	153217-57-3	1	-	-	급성 Acute
2026-1-1388		1,2-디부틸 1,4-사이클로헥사디엔-1, 2-디카르복실레이트	1,2-Dibutyl 1,4-cyclohexadiene-1,2-dicarboxylate	2389051-65-2	-	-	25	생태 Ecological
2026-1-1389		4,4'-티오비스벤젠티올	4,4'-Thiobisbenzenethiol	19362-77-7	-	-	25	생태 Ecological
2026-1-1390		옥타하이드로-4,7-메타노-1H-인덴-5-아세트알데하이드	Octahydro-4,7-methano-1H-indene-5-acetaldehyde	1339119-15-1	-	-	25	생태 Ecological
2026-1-1391		옥타하이드로-4,7-메타노-1H-인덴-5-아세트알데하이드와 옥타하이드로-6-메틸-4,7-메타노-1H-인덴-5-카복스알데하이드의 혼합물	Mixture of octahydro-4,7-methano-1H-indene-5-acetaldehyde(1339119-15-1) and octahydro-6-methyl-4,7-methano-1H-indene-5-carboxaldehyde(1338815-87-4)	부여되지 않음	-	-	25	생태 Ecological
2026-1-1392		테트라코사-μ-옥소도테카옥소[μ12-[포스페토(3-)-κO:κO:κO':κO':κO':κO':κO'':κO''':κO''':κO''']도데카텅스텐산(3-), 2-[3-클로로-5-(1,3-디하이드로-1,3,3-트리메틸-2H-인돌-2-일리덴)-1,3-펜타디엔-1-일]-1,3,3-트리메틸-3H-인돌리움 (3:1)	2-[3-Chloro-5-(1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene)-1,3-pentadien-1-yl]-1,3,3-trimethyl-3H-indolium, tetracosa-μ-oxododecaoxo[μ12-[phosphato(3-)-κO:κO:κO':κO':κO':κO'':κO'':κO''':κO''':κO''']]dodecatungstate(3-) (3:1)	2446466-96-0	-	-	25	생태 Ecological

Unofficial English translation for reference purposes only. In the event of any discrepancy, the original language version shall prevail.