

# Details of changes on BSL

## Ver.4.22b changes)

The following lists show the differences from JAPIA Sheet of version 4.22a

The list below does not include corrections of simple mistakes.

### 1. Updates to SVHC, etc

	ID[Substances]	Substance name	Substance code	Change Point
SVHC 34th	S02188	1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene]	84852-53-9	SVHC Setting
SVHC 35th	S05169	4,4'-(2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene)diphenol	1478-61-1	SVHC Setting
	S07945	Benzyltriphenylphosphonium, salt with 4,4'-(2,2,2-trifluoro-1-(trifluoromethyl)ethylidene)bis(phenol) (1:1)	75768-65-9	SVHC Setting
	S09623	Phenol, 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis-, reaction products with benzene, chlorine and sulfur chloride (S2Cl2)	921213-47-0	SVHC Setting
	S10409	Benzyl(diethylamino)diphenylphosphonium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]benzen-1-olate	577705-90-9	SVHC Setting
	S04449	Hexane	110-54-3	D Setting

## 2. Process Chemicals Setting

ID[Substances]	Substance name	Substance code	Change Point
S04367	Methyltrimethoxysilane	1185-55-3	–
S05896	Methacrylic acid, tetrahydrofurfuryl ester (8CI)	2455-24-5	–
S06734	Sodium-chlorate	7775-09-9	–
S07355	Tin-tetrachloride	7646-78-8	–
S07876	4-Toluenesulfonic acid hydrazide	1576-35-8	-
S09050	Tribromoneopentyl alcohol	36483-57-5	–
S04435	Formic-acid	64-18-6	D Setting
S07962	Glyoxal	107-22-2	D Setting

## 3. GADSL 2026V1 revision reflected

Changes: D /P →P

ID[Substances]	Substance name	Substance code
S09869	2-Perfluorooctylsulfonyl-N-ethylaminoethyl alcohol	1691-99-2
S09988	N-Methyl-N-(2-hydroxyethyl)perfluorooctanesulfonamide	24448-09-7
S10104	N-Methylperfluorooctanesulfonamide	31506-32-8

#### 4. GADSL 2026V1 revision reflected D/P Setting

ID[Substances]	Substance name	Substance code
S00072	Tungsten W	7440-33-7
S04308	Calcium hydroxide	1305-62-0
S04518	Silver oxide (Ag <sub>2</sub> O)	20667-12-3
S04657	Zeolites	1318-02-1
S05004	Tungsten oxide (WO <sub>3</sub> )	1314-35-8
S05207	Calcium peroxide (Ca(O <sub>2</sub> ))	1305-79-9
S06663	Ammonium-sulphate	7783-20-2
S06753	Muscovite	12173-60-3
S07466	Ammonium persulfate	7727-54-0
S07684	Hydroxyapatite	1306-06-5
S09026	Zirconium bis(hydrogen phosphate)	13772-29-7

## 5. GADSL 2026V1 revision reflected

### Newly listed

ID[Substances]	Substance name	Substance code
S11887	alpha-Hexachlorocyclohexane	319-84-6
S11753	Copper sulphide	1317-40-4
S11754	1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione; Glydant	6440-58-0
S11755	Ferric sulfate; see Iron salts, soluble	10028-22-5
S11756	Chromous chloride; see Chromium compounds	10049-05-5
S11757	Sodium selenite; see Selenium and selenium compounds	10124-56-8
S11758	Ammonium sulfite	10196-04-0
S11759	Chromic acetate; see Chromium compounds	1066-30-4
S11760	Ammonium bicarbonate	1066-33-7
S11761	sec-Hexyl acetate	108-84-9
S11762	Bismuth telluride; see Tellurium compounds	1304-82-1
S11763	Iron pentacarbonyl	13463-40-6
S11764	Nitrilotriacetic acid	139-13-9

ID[Substances]	Substance name	Substance code
S11765	Potassium cyanide; see Cyanides, inorganic salts	151-50-8
S11766	Sodium hydrosulfide	16721-80-5
S11767	Zinc silicofluoride; see Zinc compounds	16871-71-9
S11768	Zirconium potassium fluoride; see Zirconium compounds	16923-95-8
S11769	Ammonium thiocyanate	1762-95-4
S11770	Isooctyl alcohol	26952-21-6
S11771	Triethanolamine dodecylbenzenesulfonate	27323-41-7
S11772	Ammonium citrate dibasic	3012-65-5
S11773	Tetramethyl succinonitrile (decomposition product of 2,2'-azobisisobutyronitrile)	3333-52-6
S11774	Ketene	463-51-4
S11775	Nitrogen mustard and its hydrochloride	51-75-2
S11776	1-Nitropyrene	5522-43-0
S11777	Zinc cyanide; see Cyanides, inorganic salts	557-21-1
S11778	Zinc formate; see Zinc compounds	557-41-5

ID[Substances]	Substance name	Substance code
S11779	4-Dimethylaminoazobenzene	60-11-7
S11780	Methyl silicate	681-84-5
S11781	Cupric chloride; see Copper compounds	7447-39-4
S11782	Butylamine, all isomers	75-64-9
S11783	Camphor	76-22-2
S11784	Zinc bromide; see Zinc compounds	7699-45-8
S11785	Ferric chloride; see Iron salts, soluble	7705-08-0
S11786	Ferrous chloride; see Iron salts, soluble	7758-94-3
S11787	Ferric fluoride; see Iron salts, soluble	7783-50-8
S11788	Nitrogen trifluoride	7783-54-2
S11789	S,S,S-Tributyl phosphoro-trithioate	78-48-8
S11790	Acenaphthene	83-32-9
S11791	Tetrachlorvinphos	961-11-5
S11792	1,3-dioxolane	646-06-0

ID[Substances]	Substance name	Substance code
S11793	Linalool	78-70-6
S11794	4-nitrophenol	100-02-7
S11795	1-isopropyl-3-methylpyrazol-5-yl dimethylcarbamate	119-38-0
S11796	Alachlor	15972-60-8
S11797	Aminocarb	2032-59-9
S11798	Methanesulphonic acid	75-75-2
S11799	Potassium fluoride	7789-23-3
S11800	tetramethylene dimethacrylate	2082-81-7
S11801	Heptadecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-tritriacontafluoro-	57475-95-3
S11802	Nonadecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,19-heptatriacontafluoro-	133921-38-7
S11803	Heneicosanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,21,21,21-hentetracontafluoro-	2920913-30-8
S11804	Decanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-, ammonium salt (1:1)	329201-80-1
S11805	2-Propenoic acid, 2-methyl-, 2-aziridinyl ester, polymer with 1,1-dimethylethyl 2-methyl-2-propenoate and $\alpha$ -fluoro- $\omega$ -[[[(2-methyl-1-oxo-2-propenyl)oxy]methyl]poly(difluoromethylene)	220713-85-9
S11806	2-Butenedioic acid (2Z)-, dioctyl ester, polymer with chloroethene and $\alpha$ -fluoro- $\omega$ -[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene)	374928-92-4

ID[Substances]	Substance name	Substance code
S11807	2-Propenoic acid, 2-methyl-, 2-(diethylamino)ethyl ester, polymer with $\alpha$ -fluoro- $\omega$ -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), acetate (salt)	500701-62-2
S11808	2-Propenoic acid, 2-methyl-, 2-aziridinyl ester, polymer with $\alpha$ -fluoro- $\omega$ -[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) and phenylmethyl 2-methyl-2-propenoate	220713-37-1
S11809	2-Propenenitrile, polymer with $\alpha$ -fluoro- $\omega$ -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), $\alpha$ -(2-methyl-1-oxo-2-propenyl)- $\omega$ -methoxypoly(oxy-1,2-ethanediyl) and $\alpha$ -(2-methyl-1-oxo-2-propenyl)- $\omega$ -[2-methyl-1-oxo-2-propenyl]oxy]poly(oxy-1,2-ethanediyl)	374928-93-5
S11810	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with $\alpha$ -fluoro- $\omega$ -[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene)	97136-02-2
S11811	2-Propenoic acid, 2-methyl-, 3-chloro-2-hydroxypropyl ester, polymer with $\alpha$ -fluoro- $\omega$ -[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene)	101896-32-6
S11812	2-Propenoic acid, 2-methyl-, 2-aziridinyl ester, polymer with $\alpha$ -fluoro- $\omega$ -[[2-methyl-1-oxo-2-propenyl)oxy]methyl]poly(difluoromethylene) and octadecyl 2-methyl-2-propenoate	220713-74-6
S11813	Alcohols, C16-20-branched, reaction products with 1,6-diisocyanatohexane homopolymer, $\alpha$ -fluoro- $\omega$ -(2-hydroxyethyl)poly(difluoromethylene) and stearyl alc.	1246542-93-7
S11814	Siloxanes and Silicones, di-Me, hydroxy-terminated, polymers with tetradecanedioic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-tricosafuoro-1-tridecanol-terminated	182700-77-2
S11815	1,3-Propanediol, 2,2-bis[[2-( $\gamma$ - $\omega$ -perfluoro-C4-10-alkyl)thio]methyl] derivs., phosphates	148240-84-0
S11816	9-Octadecenoic acid (9Z)-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl ester	220237-52-5
S11817	Pentanoic acid, 4,4-bis[[2-( $\gamma$ - $\omega$ -perfluoro-C6-12-alkyl)thio] derivs., compds. with diethanolamine	94095-37-1
S11818	Butanedioic acid, monopolyisobutylene derivs., 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester	253682-98-3
S11819	Butanedioic acid, monopolyisobutylene derivs., 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro tetradecyl ester	253682-97-2
S11820	9-Octadecenoic acid (9Z)-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester	125768-41-4

ID[Substances]	Substance name	Substance code
S11821	1-Propene, 2,3,3,3-tetrafluoro-, polymer with 1,1-difluoroethene	1034381-22-0
S11822	4,4'-Bis[sec-alkyl(C10-C13)phenyl]iodonium tetrakis(pentafluorophenyl)borate	1115251-57-4
S11823	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, fluorinated	1187440-14-7
S11824	2-Methyl-2-propenoic acid 2-(perfluorohexyl)ethyl ester polymer with 1,1-dichloroethene and octadecyl 2-propenoate	1229646-82-5
S11825	2-Propenoic acid, 2-methyl-, 2-(2,2,3,3,3-pentafluoro-1-oxopropoxy)ethyl ester, homopolymer	1311401-29-2
S11826	2,2-bis[4-(4-Aminophenoxy)phenyl] hexafluoropropane, polymer with 3,3'-(1,1,3,3-tetramethyldisiloxane-1,3-diyl)bispropylamine and benzophenone-3,3':4,4'-tetracarboxylic dianhydride	147076-07-1
S11827	Iodonium, diphenyl-, 4,4'-di-C9-13-alkyl derivs., (OC-6-11)-hexafluoroantimonates (1-)	155716-01-1
S11828	N-[2-[(Perfluorohexyl)ethylthio]ethyl]-2-propenamide polymer with 2-propenamide	1584680-13-6
S11829	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, Me 3,3,4,4,5,5,6,6,6-nonafluorohexyl	1610862-54-8
S11830	Potassium fluoniobate(V) (K2NbF7)	16924-03-1
S11831	2-Methyl-2-propenoic acid 2-ethylhexyl ester polymer with hexadecyl 2-methyl-2-propenoate .alpha.-(2-methyl-1-oxo-2-propen-1-yl)-.omega.-hydroxypoly(oxy-1,2-ethanediyl) octadecyl 2-methyl-2-propenoate and 2-(Perfluorohexyl)ethyl 2-methyl-2-propenoate	1793073-25-2
S11832	Chlorotrifluoroethylene-propylene copolymer	25101-39-7
S11833	L-Lysine hydrochloride (1:1) polymer with 2-(chloromethyl)oxirane sodium salt reaction products with 2-[(2-propen-1-yloxy)methyl]oxirane and 1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-6-iodohexane	252306-38-0
S11834	Ethylene-fluoroethylene copolymer	26008-14-0

ID[Substances]	Substance name	Substance code
S11835	Alcohols C8-16 .gamma.-.omega.-perfluoro reaction products with 1,6-diisocyanatohexane glycidol and stearyl alc.	2728655-42-1
S11836	3-Amino-N-(carboxymethyl)-N,N-dimethyl-1-propanaminium N-[(.gamma.-.omega.-perfluoro-C6-14-alkyl)sulfonyl] derivs. inner salts	2730864-66-9
S11837	N-[3-(Dimethylamino)propyl]acetamide 2-[(.gamma.-.omega.-perfluoro-C4-20-alkyl)thio] derivs.	2738952-61-7
S11838	N-(2-Aminoethyl)acetamide 2-[(.gamma.-.omega.-perfluoro-C4-20-alkyl)thio] derivs. polymers with N1,N1-dimethyl-1,3-propanediamine epichlorohydrin and ethylenediamine oxidized	2742694-36-4
S11839	Acetic acid 2-[(.gamma.-.omega.-perfluoro-C4-20-alkyl)thio] derivs. 2-hydroxypropyl esters	2744262-09-5
S11840	Dimethyl(gamma-omega-perfluoro-gamma-hydro-C8-18-alkyl)betaines	2816091-53-7
S11841	Methanol, telomer with 1,1,2,3,3,4,4-heptafluoro-4-[(1,2,2-trifluoroethenyl)oxy]-1-butene	2857873-17-5
S11842	Alcohols, C8-16, .gamma.-.omega.-perfluoro, reaction products with methanol and TDI	2861980-11-0
S11843	2-Propenoic acid, 2-[[3-[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluorooctyl)sulfonyl]propyl]amino]ethyl ester, telomer with 2-methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol	2862818-96-8
S11844	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], .alpha.-[tetrafluoro(trifluoromethyl)ethyl]-.omega.-[1,2,2,2-tetrafluoro-1-[[[(trimethoxysilyl)methyl]ethoxy]methyl]ethoxy]-	2863655-48-3
S11845	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], .alpha.-[1,2,2,2-tetrafluoro-1-[[[(trichlorosilyl)methyl]ethoxy]methyl]ethyl]-.omega.-[tetrafluoro(trifluoromethyl)ethoxy]-	2863655-49-4
S11846	Iodonium, diphenyl-, ar,ar'-di-C10-13-alkyl derivs., (OC-6-11)-hexafluoroantimonates(1-)	288094-79-1
S11847	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5-octafluoropentyl ester, homopolymer	30998-06-2
S11848	Poly[oxy(1,1,2,2-tetrafluoro-1,2-ethanediyl)]	32107-75-8

ID[Substances]	Substance name	Substance code
S11849	Cyanic acid, C,C'-[[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]di-4,1-phenylene] ester, homopolymer	32755-72-9
S11850	1,6-Heptadien-4-ol, 1,1,2,3,3-pentafluoro-4-(trifluoromethyl)-, homopolymer	448220-56-2
S11851	Sulfonium, (chlorophenyl)[[(chlorophenyl)thio]phenyl]phenyl-, hexafluorophosphate(1-) (1:1)	68156-09-2
S11852	Sulfonium, [[(chlorophenyl)thio]phenyl]diphenyl-, hexafluorophosphate(1-) (1:1)	68156-11-6
S11853	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1,2,2-tetrafluoroethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene	73935-09-8
S11854	1,3,5-Benzenetriol, polymer with 2,2',3,3',4,4',5,5',6,6'-decafluoro-1,1'-biphenyl, 4-ethynyl-2,3,5,6-tetrafluorophenyl ether	763102-06-3
S11855	1,2-Cyclohexanedicarboxylic acid, mono[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl] ester, polymer with octahydro-4,7-methano-1H-inden-5-yl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate	817203-49-9
S11856	1,1,1,2,3,4,5,5,5-(or1,1,1,3,4,4,5,5,5)Nonafluoro-4(or2)-(trifluoromethyl)pent-2-ene	84650-68-0
S11857	Silicate(2-), hexafluoro-, disodium, reaction products with lithium magnesium sodium silicate	85085-18-3
S11858	Sulfonium, diphenyl[4-(phenylthio)phenyl]-, monochloro deriv., (OC-6-11)-hexafluoroantimonate(1-) (1:1)	101227-27-4
S11859	Sulfonium, diphenyl[4-(phenylthio)phenyl]-, monochloro deriv., hexafluorophosphate(1-) (1:1)	101227-28-5
S11860	2-Propenoic acid, [octafluoro(trifluoromethyl)cyclopentyl]methyl ester	1646852-77-8
S11861	Cyclopentanemethanol, octafluoro(trifluoromethyl)-	1646852-78-9
S11862	Heptafluoroiodopropane	27636-85-7

ID[Substances]	Substance name	Substance code
S11863	Benzenediazonium, 4-(phenylamino)-, tetrafluoroborate(1-) (1:1), polymer with formaldehyde	62428-08-4
S11864	Benzenediazonium, 4-(phenylamino)-, chloride, hexafluorophosphate(1-) (1:1:1), polymer with formaldehyde	68132-98-9
S11865	Benzenediazonium, 4-(phenylamino)-, chloride (1:1), polymer with formaldehyde, hydrogen hexafluorophosphate(1-) (1:1)	68201-72-9
S11866	Sulfonium, (chlorophenyl)diphenyl-, (OC-6-11)-hexafluoroantimonate(1-)	71463-61-1
S11867	Diphenyl[4-(phenylthio)phenyl]sulfonium, trifluorotris(1,1,2,2,2-pentafluoroethyl)phosphate(1-) (1:1)	870681-07-5
S11868	C6F13-fluorinated compounds	4520-08-5
S11869	Fluorosilicone gum	115361-68-7
S11870	Benzoic acid, 4-[[[3,4,4,4-tetrafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-1,3-bis(trifluoromethyl)-1-buten-1-yl]oxy]-, 2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl ester, polymer with alpha-(1-oxo-2-propen-1-yl)-omega-hydroxypoly(oxy-1,2-e	1644398-76-4
S11871	2,6-Dichloro-4-methyl-3-pyridinecarbonitrile reaction products with ammonium hydroxide and aniline, coupled with diazotized 4-nitro--2-(trifluoromethyl)benzenamine	1379419-91-6
S11872	Ethene, 1-[difluoro(trifluoromethoxy)methoxy]-1,2,2-trifluoro-, polymer with 1,1-difluoroethene, 1,1,2,2-tetrafluoroethene and 1,1,2- trifluoro-2-(trifluoromethoxy)ethene	870707-45-2
S11873	1-ethoxy-1,1,2,2,3,3,4,4,4-nonafluorobutane	1337538-18-7
S11874	2-Oxiranemethanol, homopolymer, monoether with reduced fluorinated 2,2,3,3-tetrafluorooxetane homopolymer	2142605-13-6
S11875	1-Butanaminium, N,N-dibutyl-N-methyl-, salt with 1,1,1-trifluoro-N-[(trifluoromethyl)sulfonyl]methanesulfonamide (1:1)	405514-94-5
S11876	5-[Difluoro[(trans,trans)-4'-methyl[1,1'-bicyclohexyl]-4-yl]methoxy]-1,2,3-trifluorobenzene	511530-41-9

ID[Substances]	Substance name	Substance code
S11877	4''-Butyl-4-[difluoro(3,4,5-trifluorophenoxy)methyl]-2',3,5-trifluoro-1,1':4',1''-terphenyl	914087-74-4
S11878	[3,5-difluoro-4'-(trans-4-propylcyclohexyl)biphenyl-4-yl](difluoro)methyl-3,4,5-trifluorophenylether	303186-22-3
S11879	4`-Cyclopentyl-4-[difluoro(3,4,5-trifluorophenoxy)methyl]-3,5-difluoro-1,1`-biphenyl	1424401-11-5
S11880	Trans-2-[4'-[Difluor(3,4,5-trifluorophenoxy)methyl]-3',5'-difluor[1,1'-biphenyl]-4-yl]-5-propyl-tetrahydro-2H-pyran	700863-48-5
S11881	2,2'-bis(trifluoromethyl)-[1,1'-biphenyl]-4,4'-diamine	341-58-2
S11882	Sodium perfluorobutanesulfonate	60453-92-1
S11883	Phosphonium, tributyl(2-methoxypropyl)-, salt with 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis[phenol] (1:1)	126049-00-1
S11884	Reaction mass of 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and benzyltriphenylphosphonium, salt with 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol (1:1)	-
S11885	Reaction mass of 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and benzyl(diethylamino)diphenylphosphonium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]phenolate (1:1)	-
S11886	Fluoro rubber	64706-30-5
S11888	Aluminum cobalt lithium manganese nickel oxide	186298-17-9
S11889	Titanium niobium oxide (Ti2Nb10O29)	-
S11890	Lanthanum chloride heptahydrate	10025-84-0
S11891	Titanium niobium oxide (TiNb2O7)	-

ID[Substances]	Substance name	Substance code
S11892	Titanium niobium oxide (TiNb6O17)	–
S11893	Yttrium trinitrate	10361–93–0
S11894	bis(sulfanylidene)platinum	12038–21–0
S11895	palladium(2+) ion diamine dinitrite	28068–05–5
S11896	Methylacrylic acid, Pd (2+) salt	1947330–20–2
S11897	palladium(2+) diacetat	3375–31–3
S11898	Ethanol, 2–[2–(2–ethoxyethoxy)ethoxy]–, ester with boric acid (H3BO3)	68550–96–9
S11899	C14–18 alpha-olefin epoxide, reaction products with boric acid	1471314–23–4
S11900	Tristrontium bis(orthophosphate)	7446–28–8
S11901	Cerium(3+) neodecanoate	68084–49–1
S11902	Cerium(3+) acetate	537–00–8
S11903	Yttrium trinitrate hexahydrate	13494–98–9
S11904	Ethanaminium, N-ethyl–N,N-dimethyl–, tetrafluoroborate(1–)	118812–70–7
S11905	Bismuth borate	37233–77–5

ID[Substances]	Substance name	Substance code
S11906	Cerium magnesium aluminate, terbium doped	106495-57-2
S11907	Benzenesulfonic acid, mono-C20-24-alkyl derivs., magnesium salts	231297-75-9
S11908	N,N-dibutyl-N-methylbutan-1-aminium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]phenolate	—
S11909	disodium 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenolate	—
S11910	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and its salts	—
S11911	Alkenes, ethylene-manuf.-by-product C5-cut, polymers with 1-methyl-3-(1-methylethenyl)benzene and 1-methyl-4-(1-methylethenyl)benzene	141464-41-7
S11912	N-(4-amino-9,10-dihydro-3-methoxy-9,10-dioxo-1-anthryl)-4-methylbenzenesulphonamide	81-68-5
S11913	Triphenylstibine	603-36-1
S11914	Rubber, butadiene, acrylate-terminated, hydrogenated	308063-05-0
S11915	TPO-(EBM+PE)	—
S11916	3,6,9,12-Tetraoxatetradeca-1,13-diene	765-12-8
S11917	Amines, C36-alkylenedi-,maleated	682800-79-9
S11918	D-Glucitol, 1,3:2,4-bis-O-((4-methylphenyl)methylen)-	81541-12-0
S11919	2-Propenoic acid, 2-(octahydro-1,3-dioxo-2H-isoindol-2-yl)ethyl ester	106646-48-4

## 6. GADSL 2026V1 revision reflected

### D Setting

ID[Substances]	Substance name	Substance code
S00016	Sulfur S	7704-34-9
S00022	Titanium Ti	7440-32-6
S00023	Vanadium V	7440-62-2
S00024	Chromium Cr	7440-47-3
S00025	Manganese Mn	7439-96-5
S00026	Iron Fe	7439-89-6
S00030	Zinc Zn	7440-66-6
S00042	Molybdenum Mo	7439-98-7
S00049	Tin Sn	7440-31-5
S00070	Hafnium Hf	7440-58-6
S00071	Tantalum Ta	7440-25-7
S00574	Diron-trioxide	1309-37-1
S00584	Plastics AB	-

ID[Substances]	Substance name	Substance code
S01172	Benzenemethanaminium, N-ethyl-N-[4-[[4-[ethyl[(3-sulfophenyl)methyl]amino]phenyl](2-sulfophenyl)methylene]-2,5-cyclohexadien-1-ylidene]-3-sulfo-, hydroxide, inner salt, disodium salt	3844-45-9
S04022	Zinc-chloride	7646-85-7
S04042	Calcium monoxide	1305-78-8
S04095	Paraffin wax	8002-74-2
S04157	Bis(2-ethylhexyl) adipate	103-23-1
S04246	Wollastonite (Ca(SiO3))	13983-17-0
S04329	3,4-Epoxycyclohexanecarboxylic acid (3,4-epoxycyclohexylmethyl) ester	2386-87-0
S04331	Tantalum oxide (Ta2-O5)	1314-61-0
S04408	Neodecanoic acid, 2,3-epoxypropyl ester	26761-45-5
S04413	Aluminium-sulfate	10043-01-3
S04417	Asphalt	8052-42-4
S04492	Chromium sulfate	10101-53-8
S04598	Dodecylbenzenesulphonic-acid	27176-87-0
S04703	2-Propenoic acid, 2-methyl-, 7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12-diazahexadecane-1,16-diyl ester	72869-86-4

ID[Substances]	Substance name	Substance code
S04736	m-Phenylenebis(methylamine)	1477-55-0
S04740	Zinc-nitrate	7779-88-6
S04815	Lactic acid ethyl ester	97-64-3
S04825	2-Ethylhexane-1,3-diol	94-96-2
S04870	3-Aminopropyltriethoxysilane	919-30-2
S04885	Silane	7803-62-5
S04918	Avlosulfone	80-08-0
S05245	Benzenamine, N-nitroso-N-phenyl	86-30-6
S05326	Trientine	112-24-3
S05329	Sodium dodecylbenzenesulphonate	25155-30-0
S05334	Ferbam	14484-64-1
S05335	Voronit	3878-19-1
S05340	Tetrasodium-pyrophosphate	7722-88-5
S05343	Phenothiazine	92-84-2

ID[Substances]	Substance name	Substance code
S05448	Sulfurous oxychloride	7719-09-7
S05458	Carbonic acid, zinc salt (1:1)	3486-35-9
S05478	Acetic acid, copper(2+) salt	142-71-2
S05493	Benzoic acid, ammonium salt	1863-63-4
S05513	2,2'-Ethylenedioxydiethyl dimethacrylate	109-16-0
S05532	Oxalic-acid	144-62-7
S05602	9-[2-(Ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethylxanthyl...	989-38-8
S05616	Acetic acid, ammonium salt	631-61-8
S05712	4-Ethylmorpholine	100-74-3
S05782	Paraformaldehyde	30525-89-4
S05804	Calcium-chloride	10043-52-4
S05887	Zinc phosphide	1314-84-7
S05962	Acetic acid, zinc salt	557-34-6
S05976	Sulphamidic-acid	5329-14-6

ID[Substances]	Substance name	Substance code
S05988	Copper-dinitrate	3251-23-8
S05991	Monuron	150-68-5
S05994	Disodium-hydrogenorthophosphate	7558-79-4
S05995	Trisodium-orthophosphate	7601-54-9
S06131	Ferrovandium	12604-58-9
S06146	N,N'-Dimethylbenzylamine	103-83-3
S06153	Phosphorous-trichloride	7719-12-2
S06198	5-Ethylidene-8,9,10-trinorborn-2-ene	16219-75-3
S06249	Ammonium-sulphamidate	7773-06-0
S06286	Indeno[1,2,3-cd]pyrene	193-39-5
S06294	Naphthenic-acids	1338-24-5
S06295	Sodium-cyanide	143-33-9
S06296	Sodium-fluoride	7681-49-4
S06341	Phosphoric acid, disodium salt, dodecahydrate	10039-32-4

ID[Substances]	Substance name	Substance code
S06344	Dinitrobenzene	99-65-0
S06649	Calcium dodecylbenzenesulphonate	26264-06-2
S06660	Triazolamine	61-82-5
S06707	Dibutyl-hydrogen-phosphate	107-66-4
S06890	Nitrophenol	25154-55-6
S06905	Benzyl acetate	140-11-4
S06952	Dichloromonobromomethane	75-27-4
S06972	Di(epoxypropyl)ether	2238-07-5
S06994	Iron (III) nitrate	10421-48-4
S07072	1,2-Propanediol, dinitrate	6423-43-4
S07090	Triaziridinyl triazine	51-18-3
S07111	Eugenol	97-53-0
S07125	Attapulgate	12174-11-7
S07164	p-Benzoquinone dioxime	105-11-3

ID[Substances]	Substance name	Substance code
S07167	Butyl lactate	138-22-7
S07248	Fenuron	101-42-8
S07252	Ammonium ferric citrate	1185-57-5
S07275	Trisodium phosphate	10101-89-0
S07337	Sodium-dithionite	7775-14-6
S07342	Pentasodium-triphosphate	7758-29-4
S07571	9-(2-Carboxyphenyl)-3,6-bis(diethylamino)xanthylium chloride	81-88-9
S07627	2H-1-Benzopyran-2-one	91-64-5
S07811	Chlorinated diphenyl oxide	55720-99-5
S07878	1,3,5-Triazine, hexahydro-1,3,5-trinitro	121-82-4
S07968	Tetrasodium-ethylenediaminetetraacetate	64-02-8
S07975	Polyvinylpyrrolidone	9003-39-8
S09594	Trisodium-hexafluoroaluminate	15096-52-3
S11216	Zinc fluoride	7783-49-5

## 7. GADSL 2026V1 revision reflected

Changes: D→D/P

ID[Substances]	Substance name	Substance code
S00844	Calcium arsenate	7778-44-1
S00845	Triethyl arsenate	15606-95-8
S00846	Arsenic bromide	7784-33-0
S00847	Arsorous acid	13464-58-9
S00848	Arsenous trichloride	7784-34-1
S00849	Arsin	7784-42-1
S00850	Potassium arsenate	7784-41-0
S00851	Potassium arsenite	10124-50-2
S00852	Magnesium arsenate	10103-50-1
S00853	Gallium arsenide	1303-00-0
S00854	Digallium arsenide phosphide	12044-20-1
S00855	Trisilverarsenite	7784-08-9
S00856	Copper arsenide (Cu <sub>3</sub> As)	12005-75-3

ID[Substances]	Substance name	Substance code
S00857	Aluminum gallium arsenide ((Al,Ga)As)	37382-15-3
S00858	Gallium arsenide phosphide	106097-61-4
S00859	Manganese arsenide (Mn <sub>2</sub> As)	12005-96-8
S00860	Arsenic trisulfide	1303-33-9
S00861	2,6-Dimethyl-4-(1-Naphthyl)Pyrylium Hexafluoroarsenate	84282-36-0
S00862	2,6-Dimethyl-4-Phenylpyrylium Hexafluoroarsenate	84304-15-4
S00863	4-Cyclohexyl-2,6-Dimethylpyrylium Hexafluoroarsenate	84304-16-5
S00864	6,6'-Dihydroxy-3,3'-Diarsene-1,2-Diyldianilinium Dichloride	139-93-5
S00865	Aluminum arsenide (AlAs)	22831-42-1
S00866	Ammonium arsenate	7784-44-3
S00867	Ammonium-magnesium-arsenat	14644-70-3
S00868	Antimony Arsenate	28980-47-4
S00869	Antimony Arsenic Oxide	64475-90-7
S00870	Antimony arsenide (Sb <sub>3</sub> As)	12255-36-6

ID[Substances]	Substance name	Substance code
S00871	Arsenargentite (Ag <sub>3</sub> As)	12417-99-1
S00872	Arsenate(1-), hexafluoro-, hydrogen	17068-85-8
S00873	Arsenate(1-), hexafluoro-, lithium	29935-35-1
S00874	Arsenate(1-), hexafluoro-, potassium	17029-22-0
S00875	Arsenenous acid, lithium salt	72845-34-2
S00877	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), ammonium copper(2+) salt (1:1:1)	32680-29-8
S00878	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), barium salt (2:3)	13477-04-8
S00879	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), bismuth salt (1:1)	13702-38-0
S00880	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), copper salt	10103-61-4
S00881	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), copper(2+) salt (2:3)	7778-41-8
S00882	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), dipotassium salt	21093-83-4
S00883	Arsenic Acid (H <sub>3</sub> AsO <sub>4</sub> ), Magnesium Salt, Manganese-Doped	102110-21-4
S00884	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), monoammonium salt	13462-93-6
S00885	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), strontium salt (2:3)	13464-68-1

ID[Substances]	Substance name	Substance code
S00886	Arsenic acid (H3AsO4), trilithium salt	13478-14-3
S00887	Arsenic acid (H3AsO4), trisilver(1+) salt	13510-44-6
S00888	Arsenic acid, trisodium salt	13464-38-5
S00889	Arsenic Bromide	64973-06-4
S00890	Arsenic chloride	37226-49-6
S00891	Arsino thioxo	12044-79-0
S00892	Arsenic sulfide (AsS2)	56320-22-0
S00893	Arsenic Sulfide	12612-21-4
S00894	Arsenic sulfide (As2S4)	12344-68-2
S00895	Arsenic telluride (As2Te3)	12044-54-1
S00896	Arsenic trichloride	60646-36-8
S00897	Arsenous acid, trisodium salt	13464-37-4
S00898	Arsenous triiodide	7784-45-4
S00899	Barium arsenide (Ba3As2)	12255-50-4

ID[Substances]	Substance name	Substance code
S00900	Benzenediazonium, 3-methyl-4-(1-pyrrolidinyl)-, hexafluoroarsenate(1-)	27569-09-1
S00901	Benzenediazonium, 4-(diethylamino)-2-ethoxy-, hexafluoroarsenate(1-)	63217-33-4
S00902	Benzenediazonium, 4-(ethylamino)-2-methyl-, hexafluoroarsenate(1-)	63217-32-3
S00903	Benzenesulfonic acid, 4-arsenoso-	71130-51-3
S00904	Benzenesulfonic acid, 4-arsenoso-, sodium salt	71130-50-2
S00905	Boron(1+), bis(2,4-pentanedionato-O,O')-, (T-4)-, hexafluoroarsenate(1-)	68892-01-3
S00906	Calcium Arsenate	10103-62-5
S00907	Calcium arsenide (Ca <sub>3</sub> As <sub>2</sub> )	12255-53-7
S00908	Calcium Arsenite	52740-16-6
S00909	Calcium arsenite (2:1)	15194-98-6
S00910	Calcium arsenite (2:3)	27152-57-4
S00911	Copper acetoarsenite	12002-03-8
S00912	Copper arsenate	29871-13-4
S00913	Copper arsenate hydroxide (Cu <sub>2</sub> (AsO <sub>4</sub> )(OH))	12774-48-0

ID[Substances]	Substance name	Substance code
S00914	Copper arsenite	10290-12-7
S00915	Copper arsenite	33382-64-8
S00916	Copper Diarsenite	16509-22-1
S00917	Diarsenic acid	13453-15-1
S00918	Diphenyldiarsenic Acid	4519-32-8
S00919	Disodium hydrogen arsenate (Arsenic acid (H3AsO4), disodium salt, heptahydrate)	10048-95-0
S00920	Disodium hydrogen arsenate (Arsenic acid (H3AsO4), sodium salt (1:2))	7778-43-0
S00921	Dysprosium arsenide (DyAs)	12005-81-1
S00922	Erbium arsenide (ErAs)	12254-88-5
S00923	Europium arsenide (EuAs)	32775-46-5
S00924	Ferric arsenate	10102-49-5
S00925	Ferric arsenite	63989-69-5
S00926	Ferrous arsenate	10102-50-8
S00927	Gadolinium arsenide (GdAs)	12005-89-9

ID[Substances]	Substance name	Substance code
S00928	Gallium Zinc Triarsenide	98106-56-0
S00929	Germanium arsenide (GeAs)	12271-72-6
S00930	Holmium arsenide (HoAs)	12005-92-4
S00931	Indium arsenide (InAs)	1303-11-3
S00932	Iodonium, diphenyl-, hexafluoroarsenate(1-)	62613-15-4
S00933	Iron arsenide (Fe <sub>2</sub> As)	12005-88-8
S00934	Iron arsenide (FeAs)	12044-16-5
S00935	Iron arsenide (FeAs <sub>2</sub> )	12006-21-2
S00936	Lanthanum arsenide (LaAs)	12255-04-8
S00937	Lithium arsenide (Li <sub>3</sub> As)	12044-22-3
S00938	Lutetium arsenide (LuAs)	12005-94-6
S00939	Magnesium arsenide (Mg <sub>3</sub> As <sub>2</sub> )	12044-49-4
S00940	Manganese arsenide (MnAs)	12005-95-7
S00941	Manganese Hydrogenarsenate	7784-38-5

ID[Substances]	Substance name	Substance code
S00942	Metaarsenic acid	10102-53-1
S00943	Methylum, triphenyl-, hexafluoroarsenate(1-)	437-15-0
S00944	N-(P-Arsenosophenyl)-1,3,5-Triazine-2,4,6-Triamine	21840-08-4
S00945	Neodymium arsenide (NdAs)	12255-09-3
S00946	Niobium arsenide (NbAs)	12255-08-2
S00947	Platinum arsenide (PtAs <sub>2</sub> )	12044-52-9
S00948	Potassium arsenide (K <sub>3</sub> As)	12044-21-2
S00949	Potassium Arsenite	13464-35-2
S00950	Praseodymium arsenide (PrAs)	12044-28-9
S00951	Samarium arsenide (SmAs)	12255-39-9
S00952	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetraethyl ester, polymer with arsenic oxide(As <sub>2</sub> O <sub>3</sub> )	68957-75-5
S00953	Silicon(1+), tris(2,4-pentanedionato-O,O'), (OC-6-11)-, hexafluoroarsenate(1-)	67251-38-1
S00954	Silver arsenide (Ag <sub>2</sub> As)	70333-07-2
S00955	Sodium arsenate	7631-89-2

ID[Substances]	Substance name	Substance code
S00956	Sodium arsenide (Na <sub>3</sub> As)	12044-25-6
S00957	Sodium arsenite	7784-46-5
S00958	Sodium Metaarsenate	15120-17-9
S00959	Strontium arsenide (Sr <sub>3</sub> As <sub>2</sub> )	39297-24-0
S00960	Strontium arsenite	15195-06-9
S00961	Strontium arsenite	91724-16-2
S00962	Strychnidin-10-One, Arsenite (1:1)	100258-44-4
S00963	Strychnine Arsenate	10476-82-1
S00964	Sulfonium, triphenyl-, hexafluoroarsenate(1-)	57900-42-2
S00965	Terbium arsenide (TbAs)	12006-08-5
S00966	Thallium arsenide (TlAs)	12006-09-6
S00967	Thallium Triarsenide	84057-85-2
S00968	Thulium arsenide (TmAs)	12006-10-9
S00969	Triammonium Arsenate	24719-13-9

ID[Substances]	Substance name	Substance code
S00970	Triethyl arsenite	3141-12-6
S00971	Trimanganese Arsenide	61219-26-9
S00972	Tris[(8a)-6'-methoxycinchonan-9(R)-ol] arsenite	94138-87-1
S00973	Tris[(8a,9R)-6'-methoxycinchonan-9-ol] bis(arsenate)	549-59-7
S00974	Vanadium(4+) Diarsenate (1:1)	99035-51-5
S00975	Ytterbium arsenide (YbAs)	12006-12-1
S00976	Yttrium arsenide (YAs)	12255-48-0
S00977	Zinc arsenenate oxide (Zn <sub>5</sub> (AsO <sub>3</sub> ) <sub>4</sub> O <sub>3</sub> ), tetrahydrate	1303-39-5
S00978	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), zinc salt (2:3)	13464-44-3
S00979	Zinc arsenide (Zn <sub>3</sub> As <sub>2</sub> )	12006-40-5
S00980	Zinc arsenide (ZnAs <sub>2</sub> )	12044-55-2
S00981	Zinc arsenite	10326-24-6
S00982	Zirconium arsenide (ZrAs)	60909-47-9
S00983	Chromium arsenide (Cr <sub>2</sub> As)	12254-85-2

ID[Substances]	Substance name	Substance code
S00991	Nickel arsenide (NiAs)	27016-75-7
S00992	Nickel Diarsenide	12068-61-0
S00993	Rammelsbergite (NiAs <sub>2</sub> )	1303-22-6
S00994	Trinickel Bis(Arsenate)	13477-70-8
S00995	Arsenic selenide (As <sub>2</sub> Se <sub>3</sub> )	1303-36-2
S01253	Octhilinone; 2-octyl-2H-isothiazol-3-one	26530-20-1
S01255	3-Iodo-2-propynyl butylcarbamate; 3-Iodo-2-propynylbutylcarbamate (IPBC)	55406-53-6
S01338	4,5-Dichloro-2-octyl-2H-isothiazol-3-one; 4,5-Dichloro-2-octylisothiazol-3(2H)-one (DCOIT)	64359-81-5
S01424	1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole, (Propiconazole)	60207-90-1
S01643	Cobalt oxide	1307-96-6
S04084	Magnesium-oxide	1309-48-4
S04118	Titanium oxide (TiO <sub>2</sub> )	13463-67-7
S04187	Silicon dioxide	7631-86-9
S04965	Benzoic-acid	65-85-0

ID[Substances]	Substance name	Substance code
S05179	Citric-acid	77-92-9
S05268	Salicylate	69-72-7
S05711	Sodium-carbonate	497-19-8
S05719	Zinc-sulphate	7733-02-0

## 8. GADSL 2026V1 revision reflected

Changes: D → –

ID[Substances]	Substance name	Substance code
START	start	start
S00051	Tellurium Te	13494–80–9
S01214	Beryl ore	1302–52–9
S01575	Paraffin waxes and Hydrocarbon waxes, chloro	51990–12–6
S06049	Chlorinated paraffins (C10–C13)	8029–39–8
S11698	Alkanes, chloro	11104–09–9
S11699	Alkanes, chloro	12633–77–1
S11700	Alkanes, chloro	51059–93–9
S11701	Alkanes, chloro	53572–39–7
S11702	Alkanes, chloro	69430–53–1
S11703	Paraffin waxes and Hydrocarbon waxes, chloro	11098–33–2
S11704	Paraffin waxes and Hydrocarbon waxes, chloro	37187–40–9
S11705	Paraffin waxes and Hydrocarbon waxes, chloro	39279–65–7
S11706	Paraffin waxes and Hydrocarbon waxes, chloro	39406–09–2

ID[Substances]	Substance name	Substance code
S11707	Paraffin waxes and Hydrocarbon waxes, chloro	39444-36-5
S11708	Paraffin waxes and Hydrocarbon waxes, chloro	50646-90-7
S11709	Paraffin waxes and Hydrocarbon waxes, chloro	52276-52-5
S11710	Paraffin waxes and Hydrocarbon waxes, chloro	52555-47-2
S11711	Paraffin waxes and Hydrocarbon waxes, chloro	52622-66-9
S11712	Paraffin waxes and Hydrocarbon waxes, chloro	52677-73-3
S11713	Paraffin waxes and Hydrocarbon waxes, chloro	52677-74-4
S11714	Paraffin waxes and Hydrocarbon waxes, chloro	52677-75-5
S11715	Paraffin waxes and Hydrocarbon waxes, chloro	53028-59-4
S11716	Paraffin waxes and Hydrocarbon waxes, chloro	53028-60-7
S11717	Paraffin waxes and Hydrocarbon waxes, chloro	53200-35-4
S11718	Paraffin waxes and Hydrocarbon waxes, chloro	54577-71-8
S11719	Paraffin waxes and Hydrocarbon waxes, chloro	55353-50-9
S11720	Paraffin waxes and Hydrocarbon waxes, chloro	56509-64-9

ID[Substances]	Substance name	Substance code
S11721	Paraffin waxes and Hydrocarbon waxes, chloro	56730-95-1
S11722	Paraffin waxes and Hydrocarbon waxes, chloro	58516-52-2
S11723	Paraffin waxes and Hydrocarbon waxes, chloro	60202-64-4
S11724	Paraffin waxes and Hydrocarbon waxes, chloro	66746-35-8
S11725	Paraffin waxes and Hydrocarbon waxes, chloro	108688-63-7