

REACH SIN* List 1.0 (*Substitute It Now)

| Equivalent level of concern | | | | |
|------------------------------------|--|------------|--|-----------------------------|
| | CAS# | EC# | Name | Reason for inclusion |
| 1 | 95-50-1 | 202-425-9 | 1,2-dichlorobenzene | Equivalent level of concern |
| 2 | 98-54-4 | 202-679-0 | 4-tert-butylphenol | Equivalent level of concern |
| 3 | 9002-93-1; 9036-19-5; 68987-90-6 | | 4-tert-octylphenoethoxylate | Equivalent level of concern |
| 4 | 62-53-3 | 200-539-3 | Aniline | Equivalent level of concern |
| 5 | 1309-64-4 | 215-175-0 | Antimony trioxide | Equivalent level of concern |
| 6 | 119-61-9 | 204-337-6 | Benzophenone | Equivalent level of concern |
| 7 | 80-05-7 | 201-245-8 | Bisphenol A | Equivalent level of concern |
| 8 | 1163-19-5 | 214-604-9 | Deca-brominated diphenyl ether (Deca-BDE) | Equivalent level of concern |
| 9 | 1002-53-5; 77-58-7 | | Dibutyl tin | Equivalent level of concern |
| 10 | 28553-12-0; 68515-48-0 | 249-079-5 | Di-"isononyl" phthalate (DINP) | Equivalent level of concern |
| 11 | 50-00-0 | 200-001-8 | Formaldehyde | Equivalent level of concern |
| 12 | 1222-05-5 | 214-946-9 | Galaxolide | Equivalent level of concern |
| 13 | 110-54-3 | 203-777-6 | Hexane | Equivalent level of concern |
| 14 | 91-20-3 | 202-049-5 | Naphthalene | Equivalent level of concern |
| 15 | 25154-52-3; 104-40-5; 90481-04-2 | 246-672-0 | Nonylphenol | Equivalent level of concern |
| 16 | 9016-45-9; 26027-38-3; 68412-54-4; 127087-87-0; 37205-87-1 | 500-024-6 | Nonylphenol etoxilate | Equivalent level of concern |
| 17 | 556-67-2 | 209-136-7 | Octamethylcyclotetrasiloxane | Equivalent level of concern |
| 18 | 140-66-9; 27193-28-8 | 205-426-2 | OctylPhenol | Equivalent level of concern |
| 19 | 63449-39-8 | 264-150-0 | Paraffin waxes and Hydrocarbon waxes, chloro | Equivalent level of concern |
| 20 | 1763-23-1 | 217-179-8 | Perfluoroktansulfonsyra (PFOS) | Equivalent level of concern |
| 21 | 4151-50-2 | 223-980-3 | Perfluorooctane sulfonamide (PFOSA) | Equivalent level of concern |
| 22 | 335-67-1 | | PFOA | Equivalent level of concern |
| 23 | 100-42-5 | 202-851-5 | Styrene | Equivalent level of concern |
| 24 | 79-94-7 | 201-236-9 | Tetrabromobisphenol A (TBBP A) | Equivalent level of concern |
| 25 | 78-00-2 | 201-075-4 | Tetraethyllead | Equivalent level of concern |
| 26 | 21145-77-7; 1506-02-1 | 244-240-6 | Tonalide | Equivalent level of concern |
| 27 | 56573-85-4; 1461-22-9; 688-73-3 | | Tributyltin | Equivalent level of concern |
| 28 | 3380-34-5 | 222-182-2 | Triclosan | Equivalent level of concern |
| 29 | 2279-76-7; 1067-29-4 | | Tri-n-propyltin (TPrT) | Equivalent level of concern |
| 30 | 668-34-8; 639-58-7; 76-87-9; 900-95-8 | | Triphenyltin (TPhT) | Equivalent level of concern |

| PBT / vPvB | | | | |
|-------------------|-------------|------------|---|-----------------------------|
| | CAS# | EC# | Name | Reason for inclusion |
| 1 | 87-61-6 | 201-757-1 | 1,2,3-trichlorobenzene | PBT |
| 2 | 120-82-1 | 204-428-0 | 1,2,4-trichlorobenzene | PBT |
| 3 | 85535-84-8 | 287-476-5 | Alkanes, C10-13, chloro, SCCP | PBT |
| 4 | 294-62-2 | 206-033-9 | Cyclododecane | PBT |
| 5 | 32536-52-0 | 251-087-9 | Diphenyl ether, octabromo derivative | PBT/ Classified CMR |
| 6 | 25637-99-4 | 247-148-4 | Hexabromocyclododecane | PBT |
| 7 | 87-68-3 | 201-765-5 | hexachlorobuta-1,3-diene | PBT/vPvB |
| 8 | 133-49-3 | 205-107-8 | pentachlorobenzenethiol | PBT/vPvB |
| 9 | 75-74-1 | 200-897-0 | Tetramethyllead | PBT |
| 10 | 56-35-9 | 200-268-0 | Bis(tributyltin)oxide (TBTO) | PBT |
| 11 | 90640-80-5 | 292-602-7 | Anthracene oil | PBT/ Classified CMR |
| 12 | 90640-81-6 | 292-603-2 | Anthracene oil, anthracene paste | PBT/ Classified CMR |
| 13 | 91995-15-2 | 295-275-9 | Anthracene oil, anthracene paste, anthracene fraction | PBT/ Classified CMR |
| 14 | 91995-17-4 | 295-278-5 | Anthracene oil, anthracene paste, distr. Lights | PBT/ Classified CMR |
| 15 | 90640-82-7 | 292-604-8 | Anthracene oil, anthracenelow | PBT/ Classified CMR |
| 16 | 120-12-7 | 204-371-1 | Anthracene, pure | PBT |
| 17 | 81-15-2 | 201-329-4 | Musk Xylene | PBT |

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| CMR | CAS# | EC# | Name | Reason for inclusion |
|-----|---|-----------|--|----------------------|
| 1 | - | 401-500-5 | (methylenebis(4,1-phenylenazo(1-(3-(dimethylamino)propyl)-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-diy)))·1,1'-dipyridinium dichloride dihydrochloride | Classified CMR |
| 2 | - | 420-580-2 | 2-[2-hydroxy-3-(2-chlorophenyl)carbamoyl-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)carbamoyl-1-naphthylazo]fluoren-9-one | Classified CMR |
| 3 | - | 421-550-1 | A mixture of: 1,3,5-tris(3-aminomethylphenyl)-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione; a mixture of oligomers of 3,5-bis(3-aminomethylphenyl)-1-poly[3,5-bis(3-aminomethylphenyl)-2,4,6-trioxo-1,3,5-(1H,3H,5H)-triazin-1-yl]-1,3,5-(1H,3H,5H)-triazine-2,4,6-t | Classified CMR |
| 4 | - | 403-250-2 | A mixture of: 4-[[bis-(4-fluorophenyl)methylsilyl]methyl]-4 <i>H</i> -1,2,4-triazole; 1-[[bis-(4-fluorophenyl)methylsilyl]methyl]-1 <i>H</i> -1,2,4-triazole | Classified CMR |
| 5 | - | 402-660-9 | A mixture of: disodium 4-(3-ethoxycarbonyl-4-(5-(3-ethoxycarbonyl-5-hydroxy-1-(4-sulfonatophenyl)pyrazol-4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulfonate | Classified CMR |
| 6 | - | 412-790-8 | A mixture of: N-[3-hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; methacrylamide; 2-methyl-N-(2-methylacryloylaminomethoxymethyl)-acrylamide | Classified CMR |
| 7 | - | 405-030-1 | hydrazine bis(3-carboxy-4-hydroxybenzenesulfonate) | Classified CMR |
| 8 | - | 414-850-9 | hydrazine-trinitromethane | Classified CMR |
| 9 | 100-44-7 | 202-853-6 | α -chlorotoluene; benzyl chloride | Classified CMR |
| 10 | 100-63-0 | 202-873-5 | phenylhydrazine | Classified CMR |
| 11 | 10108-64-2 | 233-296-7 | cadmium chloride | Classified CMR |
| 12 | 101-14-4 | 202-918-9 | 2,2'-dichloro-4,4'-methylenedianiline; 4,4'-methylene bis(2-chloroaniline) | Classified CMR |
| 13 | 10124-36-4 | 233-331-6 | cadmium sulphate | Classified CMR |
| 14 | 10124-43-3 | 233-334-2 | cobalt sulphate | Classified CMR |
| 15 | 101-61-1 | 202-959-2 | N,N,N',N'-tetramethyl-4,4'-methylenedianiline | Classified CMR |
| 16 | 101-77-9 | 202-974-4 | 4,4'-diaminodiphenylmethane; 4,4'-methylenedianiline | Classified CMR |
| 17 | 101-80-4 | 202-977-0 | 4,4'-oxydianiline and its salts; <i>p</i> -aminophenyl ether | Classified CMR |
| 18 | 103-33-3 | 203-102-5 | azobenzene | Classified CMR |
| 19 | 10588-01-9 | 234-190-3 | sodium dichromate anhydrate | Classified CMR |
| 20 | 106-47-8 | 203-401-0 | 4-chloroaniline | Classified CMR |
| 21 | 106-89-8 | 203-439-8 | 1-chloro-2,3-epoxypropane; epichlorhydrin | Classified CMR |
| 22 | 106-93-4 | 203-444-5 | 1,2-dibromoethane | Classified CMR |
| 23 | 106-94-5 | 203-445-0 | 1-bromopropane; <i>n</i> -propyl bromide | Classified CMR |
| 24 | 106-99-0 | 203-450-8 | 1,3-butadiene; buta-1,3-diene | Classified CMR |
| 25 | 107-06-2 | 203-458-1 | 1,2-dichloroethane; ethylene dichloride | Classified CMR |
| 26 | 107-13-1 | 203-466-5 | acrylonitrile | Classified CMR |
| 27 | 107-30-2 | 203-480-1 | chlormethyl methyl ether; chlorodimethyl ether | Classified CMR |
| 28 | 108225-03-2 | 402-060-7 | (6-(4-hydroxy-3-(2-methoxyphenylazo)-2-sulfonato-7-naphthylamino)-1,3,5-triazin-2,4-diy) | Classified CMR |
| 29 | 109-86-4 | 203-713-7 | 2-methoxyethanol; ethylene glycol monomethyl ether | Classified CMR |
| 30 | 110-00-9 | 203-727-3 | furan | Classified CMR |
| 31 | 110-49-6 | 203-772-9 | 2-methoxyethyl acetate; methylglycol acetate | Classified CMR |
| 32 | 110-71-4 | 203-794-9 | 1,2-dimethoxyethane; ethylene glycol dimethyl ether; EGDME | Classified CMR |
| 33 | 110-80-5 | 203-804-1 | 2-ethoxyethanol; ethylene glycol monoethyl ether | Classified CMR |
| 34 | 111-15-9 | 203-839-2 | 2-ethoxyethyl acetate; ethylglycol acetate | Classified CMR |
| 35 | 1116-54-7 | 214-237-4 | 2,2'-(nitrosoimino)bisethanol | Classified CMR |
| 36 | 111-96-6 | 203-924-4 | bis(2-methoxyethyl) ether | Classified CMR |
| 37 | 1120-71-4 | 214-317-9 | 1,3-propanesultone; 1,2-oxathiolane 2,2-dioxide | Classified CMR |
| 38 | 112-49-2 | 203-977-3 | 1,2-bis(2-methoxyethoxy)ethane; TEGDME; triethylene glycol dimethyl ether; \square triglyme | Classified CMR |
| 39 | 117-81-7 | 204-211-0 | bis(2-ethylhexyl) phthalate; di-(2-ethylhexyl) phthalate; DEHP | Classified CMR |
| 40 | 117-82-8 | 204-212-6 | bis(2-methoxyethyl) phthalate | Classified CMR |
| 41 | 118-74-1 | 204-273-9 | hexachlorobenzene | Classified CMR |
| 42 | 119738-06-6 | 414-200-4 | (\pm) tetrahydrofurfuryl (<i>R</i>)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]propionate | Classified CMR |
| 43 | 119-90-4 | 204-355-4 | 3,3'-dimethoxybenzidine; <i>o</i> -dianisidine | Classified CMR |
| 44 | 119-93-7 | 204-358-0 | 4,4'-bi- <i>o</i> -toluidine | Classified CMR |
| 45 | 12001-28-4; 12001-29-5; 12172-73-5; 132207-32-0; 77536-66-4; 77536-67-5; 77536-68-6 | | asbestos | Classified CMR |
| 46 | 12035-36-8 | 234-823-3 | nickel dioxide | Classified CMR |
| 47 | 12035-72-2 | 234-829-6 | nickel subsulphide; trinickel disulphide | Classified CMR |
| 48 | 120-71-8 | 204-419-1 | 6-methoxy- <i>m</i> -toluidine; <i>p</i> -cresidine | Classified CMR |

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|------|---|---|--|----------------|
| 49 | 121-14-2 | 204-450-0 | 2,4-dinitrotoluene; | Classified CMR |
| 50 | 122-60-1 | 204-557-2 | phenyl glycidyl ether; 2,3-epoxypropyl phenyl ether; 1,2-epoxy-3-phenoxypropane | Classified CMR |
| 51 | 122-66-7 | 204-563-5 | hydrazobenzene; 1,2-diphenylhydrazine | Classified CMR |
| 52 | 123-39-7 | 204-624-6 | N-methylformamide | Classified CMR |
| 53 | 12510-42-8 | - | erionite | Classified CMR |
| 54 | 12656-85-8 | 235-759-9 | Lead chromate molybdate sulfate red; C.I. Pigment Red 104 | Classified CMR |
| 55 | 126-99-8 | 204-818-0 | chloroprene (stabilized); 2-chlorobuta-1,3-diene | Classified CMR |
| 56 | 127-19-5 | 204-826-4 | N,N-dimethylacetamide | Classified CMR |
| 57 | 1303-28-2 | 215-116-9 | diarsenic pentoxide; arsenic pentoxide; arsenic oxide | Classified CMR |
| 58 | 1304-56-9 | 215-133-1 | beryllium oxide | Classified CMR |
| 59 | 1306-19-0 | 215-146-2 | cadmium oxide (non-pyrophoric) | Classified CMR |
| 60 | 1306-23-6 | 215-147-8 | cadmium sulphide | Classified CMR |
| 61 | 131-18-0 | 205-017-9 | di-n-pentyl phthalate | Classified CMR |
| 62 | 1313-99-1 | 215-215-7 | nickel monoxide | Classified CMR |
| 63 | 1314-06-3 | 215-217-8 | dinickel trioxide | Classified CMR |
| 64 | 1327-53-3 | 215-481-4 | diarsenic trioxide; arsenic trioxide | Classified CMR |
| 65 | 1333-82-0 | 215-607-8 | chromium (VI) trioxide | Classified CMR |
| 66 | 1335-32-6 | 215-630-3 | lead acetate, basic; lead acetate | Classified CMR |
| 67 | 13360-57-1 | 236-412-4 | dimethylsulfamoylchloride | Classified CMR |
| 68 | 13424-46-9 | 236-542-1 | lead diazide; lead azide | Classified CMR |
| 69 | 1344-37-2 | 215-693-7 | Lead sulfochromate yellow; C.I. Pigment Yellow 34; | Classified CMR |
| 70 | 13463-39-3 | 236-669-2 | tetracarbonylnickel; nickel tetracarbonyl | Classified CMR |
| 71 | 137-17-7 | 205-282-0 | 2,4,5-trimethylaniline | Classified CMR |
| 72 | 13765-19-0 | 237-366-8 | calcium chromate | Classified CMR |
| 73 | 139-65-1 | 205-370-9 | 4,4'-thiodianiline and its salts | Classified CMR |
| 74 | 143860-04-2 | 421-150-7 | 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | Classified CMR |
| 75 | 1464-53-5 | 215-979-1 | 2,2'-bioxirane; 1,2:3,4-diepoxybutane | Classified CMR |
| 76 | 14977-61-8 | 239-056-8 | chromyl dichloride; chromic oxychloride | Classified CMR |
| 77 | 151-56-4 | 205-793-9 | ethyleneimine; aziridine | Classified CMR |
| 78 | 15245-44-0 | 239-290-0 | lead 2,4,6-trinitro-m-phenylene dioxide; lead 2,4,6-trinitroresorcin oxide; lead styphnate | Classified CMR |
| 79 | 15606-95-8 | 427-700-2 | triethyl arsenate | Classified CMR |
| 80 | 1589-47-5 | 216-455-5 | 2-methoxypropanol | Classified CMR |
| 81 | 16071-86-6 | 240-221-1 | disodium (5-[(4'-((2,6-hydroxy-3-((2-hydroxy-5-sulphophenyl)azo)phenyl)azo)(1,1'-biphenyl) | Classified CMR |
| 82 | 164058-22-4 | 413-590-3 | trisodium [4'-(8-acetylamino-3,6-disulfonato-2-naphthylazo)-4'-(6-benzoylamino-3-sulfona | Classified CMR |
| 83 | 16812-54-7 | 240-841-2 | nickel sulphide | Classified CMR |
| 84 | 17570-76-2 | 401-750-5 | lead(II) methanesulphonate | Classified CMR |
| 85 | 192-97-2 | 205-892-7 | benzo[e]pyrene | Classified CMR |
| 86 | 1937-37-7 | 217-710-3 | disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(ph | Classified CMR |
| 87 | 205-82-3 | 205-910-3 | benzo[j]fluoranthene | Classified CMR |
| 88 | 205-99-2 | 205-911-9 | benz[e]acephenanthrylene | Classified CMR |
| 89 | 207-08-9 | 205-916-6 | benzo[k]fluoranthene | Classified CMR |
| 90 | 21136-70-9; 36341-27-2; 531-85-1; 531-86-2 | 244-236-4; 252-984-8; 208-519-6; 208-520-1 | salts of benzdine | Classified CMR |
| 91 | 21436-97-5 | - | 2,4,5-trimethylaniline hydrochloride | Classified CMR |
| 92 | 218-01-9 | 205-923-4 | chrysene | Classified CMR |
| 93 | 2451-62-9 | 219-514-3 | 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione; TGIC | Classified CMR |
| 94 | 24613-89-6 | 246-356-2 | dichromium tris(chromate); chromium III chromate; chromic chromate | Classified CMR |
| 95 | 2475-45-8 | 219-603-7 | 1,4,5,8-tetraaminoanthraquinone; C.I. Disperse Blue 1 | Classified CMR |
| 96 | 25321-14-6 | 246-836-1 | dinitrotoluene; | Classified CMR |
| 97 | 25376-45-8 | 246-910-3 | diaminotoluene, technical product; methyl-phenylenediamine; | Classified CMR |
| 98 | 25808-74-6 | 247-278-1 | lead hexafluorosilicate | Classified CMR |
| 99 | 2602-46-2 | 220-012-1 | tetrasodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]; C.I. Direct Blue 6 | Classified CMR |
| 100 | 27140-08-5 | 248-259-0 | phenylhydrazine hydrochloride | Classified CMR |
| 101 | 301-04-2 | 206-104-4 | lead di(acetate) | Classified CMR |
| 102 | 302-01-2 | 206-114-9 | hydrazine | Classified CMR |
| 103 | 3165-93-3 | 221-627-8 | 4-chloro-o-toluidine hydrochloride | Classified CMR |
| 104 | 334-88-3 | 206-382-7 | diazomethane | Classified CMR |
| 105 | 37894-46-5 | 253-704-7 | 6-(2-chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane; etacelasil | Classified CMR |
| 106 | 39156-41-7 | 254-323-9 | 2,4-diaminoanisole; 4-methoxy-m-phenylenediamine; [1] 2,4-diaminoanisole sulphate [2] | Classified CMR |
| 107 | 399-95-1 | 402-230-0 | 4-amino-3-fluorophenol | Classified CMR |
| 108 | 50-32-8 | 200-028-5 | benzo[a]pyrene; benzo[def]chrysene | Classified CMR |
| 109 | 51594-55-9 | 424-280-2 | R-1-chloro-2,3-epoxypropane | Classified CMR |
| 110 | 51-79-6 | 200-123-1 | urethane (INN); ethyl carbamate | Classified CMR |

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| CAS# | EC# | Name | Reason for inclusion | |
|------|--------------------|----------------------|---|----------------|
| 111 | 52033-74-6 | 257-622-2 | phenylhydrazinium sulphate (2:1) | Classified CMR |
| 112 | 5216-25-1 | 226-009-1 | $\alpha,\alpha,\alpha,4$ -tetrachlorotoluene; <i>p</i> -chlorobenzotrithloride | Classified CMR |
| 113 | 53-70-3 | 200-181-8 | dibenz[<i>a,h</i>]anthracene | Classified CMR |
| 114 | 540-73-8 | - | 1,2-dimethylhydrazine | Classified CMR |
| 115 | 542-56-3 | 208-819-7 | isobutyl nitrite | Classified CMR |
| 116 | 542-88-1 | 208-832-8 | bis (chloromethyl) ether; oxybis(chloromethane) | Classified CMR |
| 117 | 553-00-4; 612-52-2 | 209-030-0; 210-313-6 | salts of 2-naphthylamine | Classified CMR |
| 118 | 5543-57-7 | 226-907-3 | (<i>S</i>)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone | Classified CMR |
| 119 | 5543-58-8 | 226-908-9 | (<i>R</i>)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone | Classified CMR |
| 120 | 556-52-5 | 209-128-3 | 2,3-epoxypropan-1-ol; glycidol; oxiranemethanol | Classified CMR |
| 121 | 56-55-3 | 200-280-6 | benz[<i>a</i>]anthracene | Classified CMR |
| 122 | 569-61-9 | 209-321-2 | 4,4'-(4-iminocyclohexa-2,5-dienylidene)methylene)dianiline hydrochloride; □C.I. Basic Red | Classified CMR |
| 123 | 57044-25-4 | 404-660-4 | R-2,3-epoxy-1-propanol | Classified CMR |
| 124 | 57-14-7 | 200-316-0 | N,N-dimethylhydrazine | Classified CMR |
| 125 | 573-58-0 | 209-358-4 | disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate); C.I. | Classified CMR |
| 126 | 57-57-8 | 200-340-1 | 3-propanolide; 1,3-propiolactone | Classified CMR |
| 127 | 581-89-5 | 209-474-5 | 2-nitronaphthalene | Classified CMR |
| 128 | 592-62-1 | 209-765-7 | methyl- <i>O</i> NN-azoxymethyl acetate; methyl azoxy methyl acetate | Classified CMR |
| 129 | 593-60-2 | 209-800-6 | bromoethylene | Classified CMR |
| 130 | 59653-74-6 | 423-400-0 | 1,3,5-tris-[(2 <i>S</i> and 2 <i>R</i>)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i>)-trione | Classified CMR |
| 131 | 59-88-1 | 200-444-7 | phenylhydrazinium chloride | Classified CMR |
| 132 | 60-09-3 | 200-453-6 | 4-aminoazobenzene; 4-phenylazoaniline | Classified CMR |
| 133 | 602-01-7 | 210-013-5 | 2,3-dinitrotoluene | Classified CMR |
| 134 | 602-87-9 | 210-025-0 | 5-nitroacenaphthene | Classified CMR |
| 135 | 605-50-5 | 210-088-4 | diisopentylphthalate | Classified CMR |
| 136 | 606-20-2 | 210-106-0 | 2,6-dinitrotoluene | Classified CMR |
| 137 | 610-39-9 | 210-222-1 | 3,4-dinitrotoluene | Classified CMR |
| 138 | 612-82-8 | 210-322-5 | 4,4'-bi- <i>o</i> -toluidine dihydrochloride | Classified CMR |
| 139 | 612-83-9; 6496 | 210-323-0; 265-2 | 3,3'-dichlorobenzidine dihydrochloride; 3,3'-dichlorobenzidine dihydrogen bis(sulphate); 3, | Classified CMR |
| 140 | 615-05-4 | 210-406-1 | 2,4-diaminoanisole; 4-methoxy- <i>m</i> -phenylenediamine; [1] 2,4-diaminoanisole sulphate [2] | Classified CMR |
| 141 | 61571-06-0 | 407-330-8 | tetrahydrothiopyran-3-carboxaldehyde | Classified CMR |
| 142 | 618-85-9 | 210-566-2 | 3,5-dinitrotoluene | Classified CMR |
| 143 | 619-15-8 | 210-581-4 | 2,5-dinitrotoluene | Classified CMR |
| 144 | 621-64-7 | 210-698-0 | nitrosodipropylamine | Classified CMR |
| 145 | 625-45-6 | 210-894-6 | methoxyacetic acid | Classified CMR |
| 146 | 62-55-5 | 200-541-4 | thioacetamide | Classified CMR |
| 147 | 62-75-9 | 200-549-8 | dimethylnitrosoamine; <i>N</i> -nitrosodimethylamine | Classified CMR |
| 148 | 630-08-0 | 211-128-3 | carbon monoxide | Classified CMR |
| 149 | 64-67-5 | 200-589-6 | diethyl sulphate | Classified CMR |
| 150 | 64969-36-4 | 265-294-7 | [3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl]diammonium bis(hydrogen sulphate) | Classified CMR |
| 151 | 65321-67-7 | 265-697-8 | toluene-2,4-diammonium sulphate; 4-methyl- <i>m</i> -phenylenediamine sulfate | Classified CMR |
| 152 | 66-81-9 | 200-636-0 | cycloheximide | Classified CMR |
| 153 | 680-31-9 | 211-653-8 | hexamethylphosphoric triamide; hexamethylphosphoramide | Classified CMR |
| 154 | 6804-07-5 | 229-879-0 | carbadox (INN); methyl 3-(quinoxalin-2-ylmethylene)carbazate 1,4-dioxide; 2-(methoxycarbonylhydrazonomethyl)quinoxaline 1,4-dioxide | Classified CMR |
| 155 | 68049-83-2 | - | azafenidin | Classified CMR |
| 156 | 6807-17-6 | 401-720-1 | 4,4-isobutylethylidenediphenol | Classified CMR |
| 157 | 68-12-2 | 200-679-5 | N,N-dimethylformamide; dimethyl formamide | Classified CMR |
| 158 | 68515-42-4 | 271-084-6 | 1,2-benzenedicarboxylic acid; di-C7-11-branched and linear alkylesters | Classified CMR |
| 159 | 70-25-7 | 200-730-1 | 1-methyl-3-nitro-1-nitrosoguanidine | Classified CMR |
| 160 | 70657-70-4 | 274-724-2 | 2-methoxypropyl acetate | Classified CMR |
| 161 | 70987-78-9 | 417-210-7 | oxiranemethanol, 4-methylbenzene-sulfonate, (S)- | Classified CMR |
| 162 | 71-43-2 | 200-753-7 | benzene | Classified CMR |
| 163 | 7440-41-7 | 231-150-7 | beryllium | Classified CMR |
| 164 | 7440-43-9 | 231-152-8 | cadmium (pyrophoric); cadmium (non-pyrophoric); cadmium oxide (non-pyrophoric) | Classified CMR |
| 165 | 7446-27-7 | 231-205-5 | trilead bis(orthophosphate) | Classified CMR |
| 166 | 74753-18-7 | 277-985-0 | 4,4'-bi- <i>o</i> -toluidine sulphate | Classified CMR |
| 167 | 75-01-4 | 200-831-0 | vinyl chloride; chloroethylene | Classified CMR |
| 168 | 75-12-7 | 200-842-0 | formamide | Classified CMR |
| 169 | 75-21-8 | 200-849-9 | ethylene oxide; oxirane | Classified CMR |
| 170 | 75-26-3 | 200-855-1 | 2-bromopropane | Classified CMR |
| 171 | 75-55-8 | 200-878-7 | 2-methylaziridine; propyleneimine | Classified CMR |
| 172 | 75-56-9 | 200-879-2 | propylene oxide; 1,2-epoxypropane; methyloxirane | Classified CMR |
| 173 | 764-41-0 | 212-121-8 | 1,4-dichlorobut-2-ene | Classified CMR |
| 174 | 7646-79-9 | 231-589-4 | cobalt dichloride | Classified CMR |

REACH SIN* List 1.0 (*Substitute It Now)

| CAS# | EC# | Name | Reason for inclusion | |
|------|------------|-----------|---|----------------|
| 175 | 7758-01-2 | 231-829-8 | potassium bromate | Classified CMR |
| 176 | 7758-97-6 | 231-846-0 | lead chromate | Classified CMR |
| 177 | 7775-11-3 | 231-889-5 | sodium chromate | Classified CMR |
| 178 | 77-78-1 | 201-058-1 | dimethyl sulphate | Classified CMR |
| 179 | 7778-50-9 | 231-906-6 | potassium dichromate | Classified CMR |
| 180 | 7784-40-9 | 232-064-2 | lead hydrogen arsenate | Classified CMR |
| 181 | 7789-00-6 | 232-140-5 | potassium chromate | Classified CMR |
| 182 | 7789-06-2 | 232-142-6 | strontium chromate | Classified CMR |
| 183 | 7789-09-5 | 232-143-1 | ammonium dichromate | Classified CMR |
| 184 | 7789-12-0 | 234-190-3 | sodium dichromate, dihydrate | Classified CMR |
| 185 | 7790-79-6 | 232-222-0 | cadmium fluoride | Classified CMR |
| 186 | 78-79-5 | 201-143-3 | isoprene (stabilized); 2-methyl-1,3-butadiene | Classified CMR |
| 187 | 79-01-6 | 201-167-4 | trichloroethylene; trichloroethene | Classified CMR |
| 188 | 79-06-1 | 201-173-7 | acrylamide; prop-2-enamide | Classified CMR |
| 189 | 79-16-3 | 201-182-6 | N-methylacetamide | Classified CMR |
| 190 | 79-44-7 | 201-208-6 | dimethylcarbonyl chloride | Classified CMR |
| 191 | 79-46-9 | 201-209-1 | 2-nitropropane | Classified CMR |
| 192 | 80387-97-9 | 279-452-8 | 2-ethylhexyl[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]thio]acetate | Classified CMR |
| 193 | 81-81-2 | 201-377-6 | warfarin | Classified CMR |
| 194 | 838-88-0 | 212-658-8 | 4,4'-methylenedi-o-toluidine | Classified CMR |
| 195 | 84-74-2 | 201-557-4 | dibutyl phthalate; DBP | Classified CMR |
| 196 | 84777-06-0 | 284-032-2 | 1,2-benzenedicarboxylic acid, dipentylester, branched and linear; [1] | Classified CMR |
| 197 | 85136-74-9 | 400-340-3 | 6-hydroxy-1-(3-isopropoxypropyl)-4-methyl-2-oxo-5-[4-(phenylazo)phenylazo]-1,2-dihydro-3-pyridinecarbonitrile | Classified CMR |
| 198 | 85-68-7 | 201-622-7 | BBP; benzyl butyl phthalate | Classified CMR |
| 199 | 88-72-2 | 201-853-3 | 2-nitrotoluene | Classified CMR |
| 200 | 88-85-7 | 201-861-7 | dinoseb; 6-sec-butyl-2,4-dinitrophenol | Classified CMR |
| 201 | 90-04-0 | 201-963-1 | 2-methoxyaniline; o-anisidine | Classified CMR |
| 202 | 90-94-8 | 202-027-5 | 4,4'-bis(dimethylamino)benzophenone; Michler's ketone | Classified CMR |
| 203 | 91-23-6 | 202-052-1 | 2-nitroanisole | Classified CMR |
| 204 | 91-59-8 | 202-080-4 | 2-naphthylamine | Classified CMR |
| 205 | 91-94-1 | 202-109-0 | 3,3'-dichlorobenzidine; 3,3'-dichlorobiphenyl-4,4'-ylenediamine | Classified CMR |
| 206 | 92-67-1 | 202-177-1 | biphenyl-4-ylamine; xenylamine; 4-aminobiphenyl | Classified CMR |
| 207 | 92-87-5 | 202-199-1 | benzidine; 1,1'-biphenyl-4,4'-diamine; 4,4'-diaminobiphenyl; biphenyl-4,4'-ylenediamine | Classified CMR |
| 208 | 92-93-3 | 202-204-7 | 4-nitrobiphenyl | Classified CMR |
| 209 | 94-59-7 | 202-345-4 | safrrole; 5-allyl-1,3-benzodioxole | Classified CMR |
| 210 | 95-53-4 | 202-429-0 | o-toluidine; 2-aminotoluene | Classified CMR |
| 211 | 95-69-2 | 202-441-6 | 4-chloro-o-toluidine | Classified CMR |
| 212 | 95-80-7 | 202-453-1 | 4-methyl-m-phenylenediamine; 2,4-toluenediamine | Classified CMR |
| 213 | 96-09-3 | 202-476-7 | styrene oxide; (epoxyethyl)benzene; phenyloxirane | Classified CMR |
| 214 | 96-12-8 | 202-479-3 | 1,2-dibromo-3-chloropropane | Classified CMR |
| 215 | 96-13-9 | 202-480-9 | 2,3-dibromopropan-1-ol; 2,3-dibromo-1-propanol | Classified CMR |
| 216 | 96-18-4 | 202-486-1 | 1,2,3-trichloropropane | Classified CMR |
| 217 | 96-23-1 | 202-491-9 | 1,3-dichloro-2-propanol | Classified CMR |
| 218 | 96-45-7 | 202-506-9 | ethylene thiourea; imidazolidine-2-thione; 2-imidazoline-2-thiol | Classified CMR |
| 219 | 97-56-3 | 202-591-2 | 4-o-tolylazo-o-toluidine; 4-amino-2',3-dimethylazobenzene; fast garnet GBC base; AAT; o-aminoazotoluene | Classified CMR |
| 220 | 98-07-7 | 202-634-5 | α,α,α-trichlorotoluene; benzotrichloride | Classified CMR |