

## LIST OF HAZARDOUS CHEMICALS

1. Acetaldehyde
2. Acetic acid
3. Acetic anhydride
4. Acetone
5. Acetone cyanohydrin
6. Acetone thiosemicarbazide
7. Acetonitrile
8. Acetylene
9. Acetylene tetra chloride
10. Acrolein
11. Acrylamide
12. Acrylonitrile
13. Adiponitrile
14. Aldicarb
15. Aldrin
16. Allyl alcohol
17. Allyl amine
18. Allyl chloride
19. Aluminium (powder)
20. Aluminium azide
21. Aluminium borohydride
22. Aluminium chloride
23. Aluminium fluoride
24. Aluminium phosphide
25. Amino diphenyl
26. Amino pyridine
27. Aminophenol-2
28. Aminopterin
29. Amiton
30. Amiton dialate
31. Ammonia
32. Ammonium chloro platinate
33. Ammonium nitrate
34. Ammonium nitrite
35. Ammonium picrate
36. Anabasine
37. Aniline
38. Aniline 2, 4, 6-Trimethyl
39. Anthraquinone
40. Antimony pentafluoride

41. Antimycin A
42. ANTU
43. Arsenic pentoxide
44. Arsenic trioxide
45. Arsenous trichloride
46. Arsine
47. Asphalt
48. Azinpho-ethyl
49. Azinphos methyl
50. Bacitracin
51. Barium azide
52. Barium nitrate
53. Barium nitride
54. Benzal chloride
55. Benzenamine 3-Trifluoromethyl
56. Benzene
57. Benzene sulfonyl chloride
58. Benzene 1-(chloromethyl)-4 Nitro
59. Benzene arsenic acid
60. Benzidine
61. Benzidine salts
62. Benzimidazole, 4, 5-Dichloro-2 (Trifluoromethyl)
63. Benzoquinone-P
64. Benzotrichloride
65. Benzoyl chloride
66. Benzoyl peroxide
67. Benzyl chloride
68. Beryllium (powder)
69. Bicyclo (2, 2, 1) Heptane-2 -carbon itri le
70. Biphenyl
71. Bis (2-chloroethyl) sulphide
72. Bis (Chloromethyl) Ketone
73. Bis (Tert-butyl peroxy) cyclohexane
74. Bis (Terbutylperoxy) butane
75. Bis (2,4,6-Trinitrophenylamine)
76. Bis (Chloromethyl) Ether
77. Bismuth and compounds
78. Bisphenol-A
79. Bitoscanate
80. Boron Powder
81. Boron trichloride
82. Boron trifluoride

83. Boron trifluoride comp. With methylether, 1: 1
84. Bromine
85. Bromine pentafluoride
86. Bromo chloro methane
87. Bromodialone
88. Butadiene
89. Butane
90. Butanone-2
91. Butyl amine tert
92. Butyl glycidal ether
93. Butyl isovalarate
94. Butyl peroxyvalerate tert
95. Butyl vinyl ether
96. Butyl-n-mercaptan
97. C. I. Basic green
98. Cadmium oxide
99. Cadmium stearate
100. Calcium arsenate
101. Calcium carbide
102. Calcium cyanide
103. Camphechlor Toxaphene)
104. Cantharidin
105. Captan
106. Carbachol chloride
107. Carbaryl
108. Carbofuran (Furadan)
109. Carbon tetrachloride
110. Carbon disulphide
111. Carbon monoxide
112. Carbophenothion
113. Carvone
114. Cellulose nitrate
115. Chloroacetic acid
116. Chlordane
117. Chlorofenvinphos
118. Chlorinated benzene
119. Chlorine
120. Chlorine oxide
121. Chlorine trifluoride
122. Chlormeplos
123. Chlormequat chloride
124. Chloroacetal chloride

125. Chloroacetaldehyde
126. Chloroaniline-2
127. Chloroaniline-4
128. Chlorobenzene
129. Chloroethyl chloroformate
130. Chloroform
131. Chloroformyl morpholine
132. Chloromethane
133. Chloromethyl methylether
134. Chloronitrobenzene
135. Chlorophacinone
136. Chlorosulphonic acid
137. Chlorothiophos
138. Chloroxuron
139. Chromic acid
140. Chromic chloride
141. Chromium powder
142. Cobalt carbonyl
143. Cobalt Nitrilmethylidyne compound
144. Cobalt (powder)
145. Colchicine
146. Copper and compounds
147. Copperoxydiloride
148. Counialuryl
149. Couniaphos
150. Couniatertralyl
151. Crimidine
152. Crotenaldehyde
153. Crotonaldehyde
154. Cumene
155. Cyano-en bromide
156. Cyano-en iodide
157. Cyariophos
158. Cyanothoate
159. Cyamiric fluoride
160. Cyclo hexylanline
161. Cyclohexane
162. Cyclobexatione
163. Cycloheximide
164. Cyclopentadiene
165. Cyclopentane
166. Cyclotetramethylenetetranitramine

167. Cyclotrimethylenetrinitramine
168. Cypermethrin
169. DDT
170. Decahorane (1:4)
171. Demeton
172. Demelon S-Methyl
173. Di-n-propyl peroxydicarbonate (Conc = 80%)
174. Dialifos
175. Diazodinitrophenol
176. Dibenzyl peroxydicarbonate (Conc > 90%)
177. Diborane
178. Dichloroacetylene
179. Dichlorobenzalkonium chloride
180. Dichloroethyl ether
181. Dichloromethyl phenylsilane
182. Dichlorophenol-2.6
183. Dichlorophenol-2.4
184. Dichlorophenoxy acetic acid
185. Dichloropropane-2,2
186. Dichlorosalicylic acid-3,5
187. Did-lo-rvos (DDVP)
188. Dicrotophos
189. Dieldrin
190. Diepoxy butane
191. Diethyl carbamazine citrate
192. Diethyl chlorophosphate
193. Diethyl ethanolamine
194. Diethyl peroxydicarbonate (Conc 330%)
195. Diethyl phenylene diamine
196. Diethylamine
197. Diethyfeneglvcol
198. Diethylene glycol dinitrate
199. Diethylene triamine
200. Diethleneglyrol butyl ether
201. Diglycidyl ether
202. Digitoxin
203. Dibydroperoxypropane (Conc- 30%)
204. Diisobutyl peroxide
205. Dinietox
206. Dimethoate
207. Dimethyl dichlorosilane
208. Dimethyl hydrazine

209. Dimethyl nitrosoamine
210. Dimethyl P phenylene diamine
211. Dunethyl phosphoramidi cyanidic acid (TABUM)
212. Dimethyl phosphorochloridothioate
213. Dimethyl sulfolane (DMS)
214. Dimethyl sulphide
215. Dimethylamine
216. Dimethylaniline
217. Dimethylcarbonyl chloride
218. Dimetilan
219. Dinitro O-cresol
220. Dinitrophenol
221. Dinitrotoluene
222. Dinoseb
223. Dinoterb
224. Dioxane-p
225. Dioxathion
226. Dioxine N
227. Diphacinone
228. Diphosphoramidate octagnethyl
229. Diphenyl methane di-isocyanate (MDI)
230. Dipropylene Colycol Butyl ether
231. Dipropylene glycolmethylether
232. Disec-butyl peroxydicarbonate (Conc > 80%)
233. Disulfoton
234. Dithiazamine iodide
235. Dithiobiurate
236. Endosulfan
237. Endothion
238. Endrin
239. Epichlorohydrine
240. LPN
241. Ergocalciferol
242. Ergotamine tartarate
243. Ethanesulfonyl chloride, 2 Oloro
244. Ethanol 1-2 dichloroacetate
245. Ethion
246. Ethoprophos
247. Ethyl acetate
248. Ethyl alcohol
249. Ethyl benzene
250. Ethyl bis amine

251. Ethyl-bromide  
252. Ethyl carbamate  
253. Ethyl ether  
254. Ethyl hexanol-2  
255. Ethyl mercaptan  
257. Ethyl methacrylate  
258. Ethyl nitrate  
259. Ethyl thiocyanate  
260. Ethylamine  
261. Ethylene  
262. Ethylene chlorohydrine  
263. Ethylene dibromide  
264. Ethylene diamine  
265. Ethylene diamine hydrochloride  
266. Ethylene flourohydrine  
267. Ethylene glycol  
268. Ethylene glycol dinitrate  
269. Ethylene oxide  
270. Ethylenimine  
271. Ethylene di chloride  
272. Femamiphos  
273. Fernitrothion  
274. Fensulphothion  
275. Pluemetil  
276. Fluorine  
277. Fluoro 2-hydroxy butyric acid amid salt ester  
278. Fluoroacetamide  
279. Fluoroacetic acid amide salts and esters  
280. Fluoroacetylchloride  
281 Fluorobutyric acid amide salt esters  
292. Fluorocrotonic acid amides salts esters  
293. Fluorouracil  
294. Fonofos  
295. Formaldehyde  
286. Formetanate hydrochloride  
287. Formic acid  
289. Formoparanate  
289. Formothion  
290. Fosthlotan  
291. Fuberidazole  
292. Furan  
293. GAlium Trichloride

294. Glyconitrile (Hydroxyacetonitrile)
295. Guanyt-4-nitrosaminoguynyl- 1-tetrazene
296. Heptachlor
298. Hexachlorobenzene
299. Hexachlorocyclohexan (Lindane)
300. Hexachlorocyclopentadiene
301. Hexachlorodibenzo-p-dioxin
302. Hexachloronapthalene
303. Hexafluoropropanone sesquihydrate
304. Hexamethyl phosphoroamide
305. Hexamethylene diamine N N dibutyl
306. Hexane
307. Hexanitrostilbene 2 2 4 4 6 6
308. Hexene
309. Hydrogen selenide
310. Hydrogen sulphide
311. Hydrazipe
312. Hydrazine nitrate
313. Hydrochloric acid (Gas)
314. Hydrogen
315. Hydrogen bromide
316. Hydrogen cyanide
317. Hydrogen fluoride
318. Hydrogen peroxide
319. Hydroquinone
320. Indene
321. Indium powder
322. Indomethacin
323. Iodine
324. Iridium tetrachloride
325. Ironpentacarbonyl
- 326, Iso benzan
327. Isoamyl alcohol
328. Isobutyl alcohol
329. Isobutyro nitrile
330. Isocyanic acid 3 4-dichlorophenyl ester
331. Isodrin
331. Isofluorophosphate
333. Isophorone diisocyanate
334. Isopropyl alcohol
335. Isopropyl chlorocarbonate
336. Isopropyl formate



337. Isopropyl methyl pyrazolyl dimethyl carbamate  
338. Juglone (5-Hydroxy Napthalene- 1, 4 dione)  
339. Ketene  
340. Lactonitrile  
341. Lead arsenite  
342. Lead at high temp (molten)  
343. Lead azide  
344. Lead styphanat  
e 345. Leptophos  
346. Lenisite  
347. Liquified petroleum gas  
348. Lithium hydride  
349. N-Dinitrobenzene  
350. Magnesium powder or ribbon  
351. Malathion  
352, Maleic anhydride  
353. Malononitrile  
354. Manganese Tricarbonyl cyclopentadiene  
355. Mechlor ethamine  
356. Mephospholan  
357. Mercuric chloride  
358. Mercuric oxide  
359. Mercury acetate  
360. Mercury fulminate  
361. Mercury methyl chloride  
362. Mesitylene  
363. Methaacrolein diacetate  
364. Methacrylic anhydride  
365. Methacrylonitrile  
366. Methacryloyl oxyethyl isocyanate  
367. Methanidophos  
368. Methane  
369. Methanesulphonyl fluoride  
370. Methidathion  
371. Methiocarb  
372. Methonyl  
373. Methoxy ethanol (2-methyl cellosolve)  
374. Methoxyethyl mercuric acetate  
375. Methyacrylol chloride  
376. Methyl 2-chloroacrylate  
377. Methyl alcohol  
378. Methyl amine

379. Methyl bromide (Bromomethane)
380. Methyl chloride
381. Methyl chloroform
382. Methyl chloroformate
383. Methyl cyclohexene
384. Methyl disulphide
385. Methyl ethyl ketone peroxide (Conc. 60%)
386. Methyl formate
387. Methyl hydrazine
388. Methyl isobutyl ketone
389. Methyl isocyanate
390. Methyl isothiocyanate
391. Methyl mercuric dicyanamide
392. Methyl Mercaptan
393. Methyl Methacrylate
394. Methyl phencapton
395. Methyl phosphonic dichloride
396. Methyl thiocyanate
397. Methyl trichlorosilane
398. Methyl vinyl ketone
399. Methylene bis (2-chloroaniline)
400. Methylene chloride
401. Methylenebis-4, 4(2-chloroaniline)
402. Metolcarb
403. Mevinphos
404. Mezacarbate
405. Mitomycin C
406. Molybdenum powder
407. Monocrotophos
408. Morpholine
409. Muscinol
410. Mustard gas
411. N-Butyl acetate
412. N-Butyl alcohol
413. N-Hexane
414. N-Methyl-N, 2, 4, 6-Tetranitroaniline
415. Naphtha
416. Naphtha solvent
417. Naphthalene
418. Naphthyl amine
419. Nickel carbonyl/nickel tetracarbonyl
420. Nickel powder

421. Nicotine  
422. Nicotine sulphate  
423. Nitric acid  
424. Nitric oxide  
425. Nitrobenzene  
426. Nitrocellulose (dry)  
427. Nitrochlorobenzene  
428. Nitrocyclohexane  
429. Nitrogen  
430. Nitrogen dioxide  
431. Nitrogen oxide  
432. Nitrogen trifluoride  
433. Nitroglycerine  
434. Nitropropane-1  
435. Nitropropane-2  
436. Nitroso dimethyl amine  
437. Nonane  
438. Norbormide  
439. O-Cresol  
440. O-Nitro Toluene  
441. O-Toluidine  
442. O-Xylene  
443. O/P Nitroaniline  
444. Oleum  
445. OO Diethyl sulph. methyl ph  
446. OO Diethyl propylthio methyl phosphorothioate  
447. OO Diethyl thioethylmethylphosphorothioate  
448. OO Diethyl ethylsulphonvimethylphosphorothioate  
449. OO Diethyl ethylthiomethylphosphorothioate  
450. Organo rhodium complex  
451. Orotic acid  
452. Osmium tetroxide  
453. Oxabain  
454. Oxamyl  
455. Oxetane, 3, 3,-bis(chloromethyl)  
456. Oxidiphenoxarsine  
457. Oxy disulfone  
458. Oxygen (liquid)  
459. Oxygen difluoride  
460. Ozone  
461. P-nitrophenol  
462. Paraffin

463. Paraoxon (Diethyl 4 Nitrophenyphosphate)  
464. Paraquat  
465. Paraquat methosulphate  
466. Parathion  
467. Parathion methyl  
468. Paris green  
469. Penta borane  
470. Penta chloro ethane  
471. Penta chlorophenol  
472. Pentabromophenol  
473. Pentachloro naphthalene  
474. Pentadecyl-amine  
475. Pentaerythaiotol tetranitrate  
476. Pentane  
477. Pentanone  
478. Perchloric acid  
479. Perchloroethylene  
480. Peroxyacetic acid  
481. Phenol  
482. Phenol, 2, 2-thiobis (4, 6-Dichloro)  
483. Phenol, 2, 2-thiobis (4 chloro 6 methyl phenol)  
484. Phenol, 3-(1-methyl ethyl)-methylcarbamato  
485. Phenyl hydrazine hydrochloride  
486. Phenyl mercury acetate  
487. Phenyl silatrane  
488. Phenyl thiourea  
489. Phenylene P-diamine  
490. Phorate  
491. Phosazetin  
492. Phosfolan  
493. Phosgene  
494. Phosmet  
495. Phosphamidon  
496. Phosphine  
497. Phosphoric acid  
498. Phosphoric acid dimethyl (4-methyl thio) phenyl  
499. Phosphorothioic acid dimethyl S(2-Bis) Ester  
500. Phosphorothioic acid methyl (ester)  
501. Phosphorothioic acid, 00 Dimethyl S-(2-methyl)  
502. Phosphorothioic, methyl-ethyl ester  
503. Phosphorous  
504. Phosphorous oxychloride

505. Phosphorous pentaoxide  
506. Phosphorous trichloride  
507. Phosphorous penta chloride  
508. Phthalic anhydride  
509. Phylioquinone  
510. Physostigmine  
511. Physostigmine salicylate (1:1)  
512. Picric acid (2,4,6-trinitrophenol)  
513. Picrotoxin  
514. Piperdine  
515. Piprotal  
516. Pirinifos-ethyl  
517. Platinous chloride  
518. Platitnim tetrachloride  
519. Pottasium arserute  
520. Potassium chlorate  
521. Potassium cyanide  
522. Potassium hydroxide  
523. Potassium nitride  
524. Potassium nitrite  
525. Potassium peroxide  
526. Potassium silver cyanide  
527. Powdered metals and mixtures  
528. Promecarb  
529. Promurit  
530. Propanesultone  
531. Propargyl alcohol  
532. Propargyl bromide  
533. Propen-2-chloro-1,3-diou diacetate  
534. Propiolactone bela  
535. Propionitrile  
536. Propionitrile, 3-chloro  
537. Propiophenone, 4-amino  
538. Propyl chloroformate  
539. Propylene dichloride  
540. Propylene gglycol, allylether  
541. Propylene imine  
542. Propylene oxide  
543. Prothoate  
544. Pseudosumene  
545. Pyrazoxon  
546. Pyrene

547. Pyridine  
548. Pyridine, 2-methyl-3 -vinyl  
549. Pyridine, 4-nitro-I -oxide  
550. Pyridine, 4-nitro- I -oxide  
551. Pyriminil  
552. Quinaliphos  
553. Quinone  
554. Rhodium trichloride  
555. Salcomine  
556. Sarin  
557. Selenious acid  
558. Selenium Hexafluoride  
559. Selenium oxychloride  
560. Semicarbazide hydrochloride  
561. Silane (4-amino butyl) diethoxy-meth  
562. Sodium  
563. Sodium anthra-quinone-1-sulphonaie  
564. Sodium arsenate  
565. Sodium arsenite  
566. Sodium azide  
567, Sodium cacodylate  
568. Sodium chlorate  
569. Sodium cyanide  
570. Sodium fluoro-acetate  
571. Sodium hydroxide  
572. Sodium pentachloro-phenate  
573. Sodium picramate  
574. Sodium selenate  
575. Sodium selenite  
576. Sodium sulphide  
577. Sodium tellorite  
578. Stannane acetoxy triphenyl  
579. Stibine (Antimony hydride)  
580. Strychnine  
581. Strychnine aulphate  
582. Styphinic acid (2.4.6-trinitroresorcinol)  
583. Styrene  
584. Sulphotec  
585. Sulphoxide 3-chloropropyl octyl  
586. Sulphur dichloride  
587. Sulphur dioxide  
588. Sulphur monochloride

589. Sulphur tetrafluoride  
590. Sulphur trioxide  
591. Sulphuric acid  
592. Tellurium (Powder)  
593. Tellurium hexafluoride  
594. TEPP (Tetraethyl pyrophosphate)  
595. Terbufos  
596. Tert-Butyl alcohol  
597. Tert-Butyl peroxy carbonate  
598. Tert-Butyl peroxy isopropyl  
599. Tert-Butyl peroxyacetate (Conc $\geq$ 70%)  
600. Tert-Butyl peroxy pivalate (Conc $\geq$ 77%)  
601. Tert-Butyl peroxy iso-butyrate  
602. Tetrahydrofuran  
603. Tetra methyl lead  
604. Tetra nitromethane  
605. Tetra-chlorodibenzo-p-dioxin, 1,2,3,7,8,(TCDD)  
606. Tetraethyl lead  
607. Tetrafluoroethyne  
608. Tetramethylene disulphotetramine  
609. Thallous oxide  
610. Thallium carbonate  
611. Thallium sulphate  
612. Thallous chloride  
613. Thallous malonate  
614. Thallous sulphate  
615. Thiocarbamide  
616. Thiocyanic acid, 2-(Benzothiazolythio) methyl  
617. Thiofamox  
618. Thiometon.  
619. Thionazin  
620. Thionyl chloride  
621. Thiopropenol  
622. Thiosemicarbazide  
623. Thiourea (2-chloro-phenyl)  
624. Thiourea (2-methyl phenyl)  
625. Tirpate (2,4-dithiolane-1,3-dithiolane)  
626. Titanium powder  
627. Titanium tetra-chloride  
628. Toluene  
629. Toluene 2,4-di isocyanate  
630. Toluene 2,6-di isocyanate

631. Trans-1,4-di chloro-butene
632. Tri nitro anisole
633. Tri (Cyclohexyl) methylstannyl 1,2,4 triazole
634. Tri (Cyclohexyl) stannyl- I H- 1,2,3-triazole
635. Triaminotrinitrobenzene
636. Triamphos
637. Triazophos
638. Tribromophenol 2,4,6
639. Trichloro naphthalene
640. Trichloro chloromethyl silane
641. Trichloroacetyl chloride
642. Trichlorodichlorophenylsilane
643. Trichloroethyl silane
644. Tricbloroethylene
645. Trichloromethane sulphenyl chloride
646. Trichloronate
647. Trichlorophenol 2, 3, 6
648. Trichlorophenol 2, 4, 5
649. Trichlorophenyl silane
650. Trichlorophon
651. Triethoxy silane
652. Triethylamine
653. Triethylene melamine
654. Trimethyl chlorosilane
655. Trimethyl propane phosphite
656. Trimethyl tin chloride
657. Trinitro aniline
658. Trinitro benzene
659. Trinitro benzoic acid
660. Trinitro phenetole
661. Trinitro-m-cresol
662. Trinitrotoluene
663. Tri orthocresyl phosphate
664. Triphenyl tin chloride
665. Tris (2-chloroethyl) amine
666. Turpentine
667. Uranium and its compounds
668. Valinomycin
669. Vanadium pentaoxide
670. Vinyl acetate monomer
671. Vinyl bromide
672. Vinyl chloride



- 673. Vinyl cyclohexane dioxide
- 674. Vinyl fluoride
- 675. Vinyl norbornene
- 676. Vinyl toluene
- 677. Vinylethene chloride
- 678. Warfarin
- 679. Warfarin sodium
- 780. Xylene dichloride
- 681. Xylidine
- 682. Zinc dichloropentanitrile
- 683. Zinc phosphate
- 684. Zirconium & compounds