

Intersection of RCRA P- and U-Waste Numbers with the
Department of Homeland Security's 2007 List of Chemicals of Interest

#	Chemical Name	CAS	RCRA	#
1	Acrolein	107-02-8	P003	1
2	Allyl alcohol	107-18-6	P005	2
3	Aluminum phosphide	20859-73-8	P006	3
4	Ammonium picrate	131-74-8	P009	4
5	Chloromethyl ether	542-88-1	P016	5
6	Carbon disulfide	75-15-0	P022	6
7	Cyanogen	460-19-5	P031	7
8	Cyanogen chloride	506-77-4	P033	8
9	Ethyleneimine	151-56-4	P054	9
10	Fluorine	7782-41-4	P056	10
11	Hexaethyl tetraphosphate and compressed gas mixtures	757-58-4	P062	11
12	Hydrogen cyanide	74-90-8	P063	12
13	Methyl isocyanate	624-83-9	P064	13
14	Mercury fulminate	628-86-4	P065	14
15	Propyleneimine	75-55-8	P067	15
16	Methyl hydrazine	60-34-4	P068	16
17	Acetone cyanohydrin, stabilized	75-86-5	P069	17
18	Nickel Carbonyl	13463-39-3	P073	18
19	Nitric oxide	10102-43-9	P076	19
20	Nitroglycerine	55-63-0	P081	20
21	Phosgene	75-44-5	P095	21
22	Phosphine	7803-51-2	P096	22
23	Potassium cyanide	151-50-8	P098	23
24	Propionitrile	107-12-0	P101	24
25	Sodium azide	26628-22-8	P105	25
26	Sodium cyanide	143-33-9	P106	26
27	Tetranitromethane	509-14-8	P112	27
28	Acetaldehyde	75-07-0	U001	28
29	Acetyl chloride	75-36-5	U006	29
30	Acrylonitrile	107-13-7	U009	30
31	Carbonyl fluoride	353-50-4	U033	31
32	Epichlorohydrin	106-89-8	U041	32
33	Vinyl chloride	75-01-4	U043	33
34	Chloroform	67-66-3	U044	34
35	Methyl chloride	74-87-3	U045	35
36	Chloromethyl methyl ether	107-30-2	U046	36
37	Crotonaldehyde	4170-30-3	U053	37
37'	Crotonaldehyde, (E)-	123-73-9	U053	37'
38	Vinylidene chloride	75-35-4	U078	38
39	Dimethylamine	124-40-3	U092	39
40	1, 1-Dimethylhydrazine	57-14-7	U098	40
41	Ethylene oxide	75-21-8	U115	41
42	Ethyl ether	60-29-7	U117	42
43	Formaldehyde (solution)	50-00-0	U122	43
44	Furan	110-00-9	U124	44
45	Hydrazine	302-01-2	U133	45
46	Hydrofluoric acid (conc. 50% or greater)	7664-39-3	U134	46
46'	Hydrogen fluoride (anhydrous)	7664-39-3	U134	46'
47	Hydrogen sulfide	7783-06-4	U135	47
48	Methacrylonitrile	126-98-7	U152	48
49	Methyl mercaptan	74-93-1	U153	49
50	Methyl chloroformate	79-22-1	U156	50
51	Nitrobenzene	98-95-3	U169	51
52	1,3-Pentadiene	504-60-9	U186	52
53	Phosphorus pentasulfide	1314-80-3	U189	53
54	Trinitrobenzene	99-35-4	U234	54