



Chemical security

Terrorists can use certain chemicals found in everyday products to make bombs or toxic weapons. Businesses are responsible for keeping these chemicals safe and in the right hands.

List of high-risk chemicals



Showing 20 out of 96 items that match your criteria [Reset search \(#\)](#)

Chemicals	CAS	Classification	Uses
Hydrogen cyanide	74-90-8	Security concern	
Hydrogen peroxide	7722-84-1	Security concern, High-risk chemical	Home-made explosives
Hydrogen sulfide	7783-06-4	Security concern	
Magnesium phosphide	12057-74-8	Security concern	
Mercuric chloride	7487-94-7	Security concern	
Mercuric nitrate	10045-94-0	Security concern	
Mercuric oxide	21908-53-2	Security concern	
Mercurous nitrate	10415-75-5	Security concern	
Mercury cyanide	592-04-1	Security concern	
Methamidophos	10265-92-6	Security concern	
Methidathion	950-37-8	Security concern	
Methiocarb	2032-65-7	Security concern	
Methomyl	16752-77-5	Security concern	
Methyl fluoroacetate	453-18-9	Security concern	
Methyldiethanolamine	105-59-9	Security concern	
Mevinphos	7786-34-7	Security concern	
Nitric acid	7697-37-2	Security concern, High-risk chemical	Home-made explosives
Nitric oxide	10102-43-9	Security concern	
Nitromethane	75-52-5	Security concern, High-risk chemical	Home-made explosives
Omethoate	1113-02-6	Security concern	

* Security-Sensitive Ammonium Nitrate (SSAN) [ammonium nitrate, ammonium nitrate emulsions and ammonium nitrate mixtures containing greater than 45 per cent ammonium nitrate, excluding solutions].

Note: 'CAS' means the Chemical Abstracts Service, a division of the American Chemical Society