



## 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
Osmium tetroxide	20816-12-0	Security concern	
Oxamyl	23135-22-0	Security concern	
Paraquat	1910-42-5	Security concern	
Parathion methyl	298-00-0	Security concern	
Perchloric acid	7601-90-3	Security concern	
Phorate	298-02-2	Security concern	
Phosgene	75-44-5	Security concern	
Phosphine	7803-51-2	Security concern	
Phosphorus	7723-14-0	Security concern	
Phosphorus oxychloride	10025-87-3	Security concern	
Phosphorus pentachloride	10026-13-8	Security concern	
Phosphorus trichloride	7719-12-2	Security concern	
Potassium chlorate	3811-04-9	Security concern, High-risk chemical	Home-made explosives
Potassium cyanide	151-50-8	Security concern, High-risk chemical	Toxic devices
Potassium nitrate	7757-79-1	Security concern, High-risk chemical	Home-made explosives
Potassium perchlorate	7778-74-7	Security concern, High-risk chemical	Home-made explosives
Propoxur	114-26-1	Security concern	
Sodium azide	26628-22-8	Security concern, High-risk chemical	Home-made explosives
Sodium chlorate	7775-09-9	Security concern, High-risk chemical	Home-made explosives
Sodium cyanide	143-33-9	Security concern, High-risk chemical	Toxic devices

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\* 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