



Chemicals of Security Concern

The Australian Federal Government's [National Code of Practice For Chemicals of Security Concern](#) applies to any quantity of the following 11 chemical precursors to homemade explosives, including chemical substances or mixture of substances, at concentrations set out in the table below. But businesses are also encouraged to consider applying the code where appropriate if they handle, manage or store any of the [96 chemicals](#) of security concern. Businesses involved in the supply chains of these chemicals are encouraged to consider adopting relevant measures from the following security risk management information.

CHEMICAL	CONCENTRATION	
Ammonium Perchlorate	A	In a water-based solution containing 10% or higher of ammonium perchlorate; or
	B	In a form other than a water-based solution, at a concentration of 65% or higher
Hydrogen Peroxide	A	In a water-based solution at any concentration; or
	B	In a form other than a water-based solution, at a concentration of 15% or higher
Nitric Acid	At a concentration of 30% or higher	
Nitromethane	At a concentration of 10% or higher	
Potassium Chlorate	A	In a water-based solution containing 10% or higher of potassium chlorate; or
	B	In a form other than a water-based solution, at a concentration of 65% or higher
Potassium Nitrate	A	In a water-based solution containing 10% or higher of potassium nitrate; or
	B	In a form other than a water-based solution, at a concentration of 65% or higher
Potassium Perchlorate	A	In a water-based solution containing 10% or higher of potassium perchlorate; or
	B	In a form other than a water-based solution, at a concentration of 65% or higher
Sodium Azide	At a concentration of 95% or higher	
Sodium Chlorate	A	In a water-based solution containing 10% or higher of sodium chlorate; or
	B	In a form other than a water-based solution, at a concentration of 65% or higher
Sodium Perchlorate	A	In a water-based solution containing 10% or higher of sodium perchlorate; or
	B	In a form other than a water-based solution, at a concentration of 65% or higher
Sodium Nitrate	A	In a water-based solution containing 10% or higher of sodium nitrate; or
	B	In a form other than a water-based solution, at a concentration of 65% or higher

This information has been extracted from the Australian Government's National Code of Practice For Chemicals of Security Concern. For more information please refer to the full document online at <http://www.nationalsecurity.gov.au/ChemicalSecurity>.



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