

Chemical Weapon Convention Act 2000

Threshold	List of Chemicals under Schedule-2:
<p>REGIME FOR SCHEDULED 2 CHEMICALS AND FACILITIES RELATED TO SUCH CHEMICALS</p> <p>A. DECLARATIONS</p> <p>Initial and annual declarations are required for all plant sites that comprise one or more plant(s) which produced, processed or consumed during any of the previous three calendar years or is anticipated to produce, process or consume in the next calendar year more than:</p> <p>(a) 1 kg of a chemical designated “*” in Schedule 2, part A;</p> <p>(b) 100 kg of any other chemical listed in Schedule 2, part A; or</p> <p>(c) 1 tonne of chemical listed in Schedule 2, part B;</p> <p>B. VERIFICATION:</p> <p>Verification provided for in Article VI, paragraph 4, shall be carried out through onsite inspection at those of the declared plant sites that comprise one or more plants which produced, processed or consumed during any of the previous three calendar years or are anticipated to produce, process or consume in the next calendar year more than –</p> <p>(a) 10 kg of a chemical designated “*” in Schedule 2, part A;</p> <p>(b) 1 tonne of any other chemical listed in Schedule 2, part A; or</p> <p>(c) 10 tonnes of a chemical listed in Schedule 2, part B.</p>	<p>A. Toxic Chemicals and examples with CAS Number</p> <p>(1) Amiton: O,O-Diethyl S-[2-(diethylamino)ethyl] phosphorothiolate (78-53-5) and corresponding alkylated or protonated salts</p> <p>(2) PFIB: 1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-1-propene (382-21-8)</p> <p>(3) BZ: 3-Quinuclidinyl benzilate (*) (6581-06-2)</p> <p>B. Precursors:</p> <p>(4) Chemicals, except for those listed in Schedule 1, containing a phosphorus atom to which is bonded one methyl, ethyl or propyl (normal or iso) group but not further carbon atoms, e.g. Methylphosphonyl dichloride (676-97-1) Dimethyl methylphosphonate (756-79-6) Exemption: Fonofos: O-Ethyl S-phenyl ethylphosphonothiolothionate (944-22-9)</p> <p>(5) N,N-Dialkyl (Me, Et, n-Pr or i-Pr) phosphoramidic dihalides</p> <p>(6) Dialkyl (Me, Et, n-Pr or i-Pr) N,N-dialkyl (Me, Et, n-Pr or i-Pr)-phosphoramidates</p> <p>(7) Arsenic trichloride (7784-34-1)</p> <p>(8) 2,2-Diphenyl-2-hydroxyacetic acid (76-93-7)</p> <p>(9) Quinuclidin-3-ol (1619-34-7)</p> <p>(10) N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethyl-2-chlorides and corresponding protonated salts</p> <p>(11) N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethane-2-ols and corresponding protonated salts Exemptions: N,N-Dimethylaminoethanol (108-01-0) and corresponding protonated salts N,N-Diethylaminoethanol (100-37-8) and corresponding protonated salts</p> <p>(12) N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethane-2-thiols and corresponding protonated salts</p> <p>(13) Thiodiglycol: Bis(2-hydroxyethyl)sulfide (111-48-8)</p> <p>(14) Pinacolyl alcohol: 3,3-Dimethylbutan-2-ol (464-07-3)</p>