

II. SCHEDULES OF CHEMICALS

A. Schedule 1

1. O-Alkyl ($\leq C_{10}$, incl. cycloalkyl) alkyl (Me, Et, n-Pr or i-Pr)-phosphonofluoridates 1/

e.g. Sarin: O-isopropyl methylphosphonofluoridate (107-44-8)
Soman: O-pinacolyl methylphosphonofluoridate (96-64-0)
2. O-Alkyl ($\leq C_{10}$, incl. cycloalkyl) N,N-dialkyl (Me, Et, n-Pr or i-Pr) phosphoramidocyanidates 1/

e.g. Tabun: O-ethyl N,N-dimethylphosphoramidocyanidate (77-81-6)
3. O-Alkyl (H or $\leq C_{10}$, incl. cycloalkyl) S-2-dialkyl (Me, Et, n-Pr or i-Pr)-aminoethyl alkyl (Me, Et, n-Pr or i-Pr) phosphonothiolates and corresponding quarternary ammonium compounds 1/

e.g. VX: O-ethyl S-2-diisopropylaminoethyl methyl phosphonothiolate (50782-69-9)
4. Sulphur mustards [e.g.]:

Mustard gas (H): bis(2-chloroethyl)sulphide (505-60-2)
Sesquimustard (Q): 1,2-bis(2-chloroethylthio)ethane (3563-36-8)
O-Mustard (T): bis(2-chloroethylthio)ether (63918-89-8)
bis(2-chloroethylthio)methane (63869-13-6)
1,3-bis(2-chloroethylthio)-n-propane (63905-10-2)
1,4-bis(2-chloroethylthio)-n-butane
2-Chloroethylchloromethylsulphide (2625-76-5)
5. Lewisites:

Lewisite 1: 2-chlorovinyl dichloroarsine (541-25-3)
Lewisite 2: bis(2-chlorovinyl)chloroarsine (40334-69-8)
Lewisite 3: tris(2-chlorovinyl)arsine (40334-70-1)
6. Nitrogen mustards:

HN1: bis(2-chloroethyl)ethylamine (538-07-8)
HN2: bis(2-chloroethyl)methylamine (51-75-2)
HN3: tris(2-chloroethyl)amine (555-77-1)
7. 3-Quinuclidinyl benzilate (BZ) 2/ (6581-06-2)

1/ The precise delimitation of this group requires further discussion.

2/ The desirability of extending this item to include also related chemicals should be further discussed.