

- gas-tight equipment e.g.
  - \* double seals on rotating equipment
  - \* magnetic coupled or canned pumps
- special handling equipment for liquid products (e.g. automatic filling of special containers)

Buildings should be inspected on the basis of the following criteria:

- special medical safety measures
- operators wearing personal protective equipment
- availability of "double containment" e.g.:
  - \* special waste treatment
  - \* special air treatment
  - \* special emergency measures

**C 5. Analysis of samples**

- It is desirable that detection kits be developed for the purpose of verifying the non-presence of compounds in Schedule [1] and compounds 1-3 in Schedule [3].
- Development of portable equipment to detect compounds in Schedule [2] and precursors in Schedule [3] would also be desirable, but it is uncertain whether this is feasible.

**C 6. Report of the inspection team**

On the basis of the visual inspection and the samples taken it was possible for the inspection team to state that no indications were found that chemical warfare agents (Schedule [1] 1-6 and Schedule [3] 1-3) were produced, processed or used at the industrial complex in question.

**C 7. Objective and scope of verification of non-production**

According to annex [2] to article VI the aim of verification measures is to verify that facilities that are declared to produce, use or process Schedule [2] chemicals are not used to produce any chemical listed in Schedule [1]. If, as we would like to suggest, the scope of verification of non-production is widened to comprise not only the production unit that has been declared for production, use or processing of Schedule [2] chemicals, but also other units within the complex, it would be logical to verify that in these latter units indeed no Schedule [2] chemical are produced. The same reasoning would apply to the production of Schedule [3] chemicals.

We do acknowledge that the feasibility of unprepared verification of