These Guidance Notes accompany a notice served under section 22(1) of the Chemical Weapons Act 1996 ("the 1996 Act"). The statutory notice requires the full and accurate completion of an electronic declaration form(s). The electronic declaration form(s) must be completed in accordance with these Guidance Notes. The duly completed electronic declaration form(s) must then be submitted electronically via the Chemical Weapons Convention Declaration Database to the UK Chemical Weapons Convention National Authority. The notice specifies a date by which you must ensure that the Authority receives the completed electronic declaration form(s).

The notice under section 22(1) creates a legal obligation which must be complied with. Failure to return the completed electronic declaration form(s) by the due date without reasonable excuse is an offence contrary to section 22(3) of the 1996 Act. It is also an offence, contrary to section 22(4) of the 1996 Act, knowingly to provide false or misleading information in completing the electronic declaration form(s).

These guidance notes explain how to complete an electronic declaration of anticipated activity in the forthcoming calendar year for Schedule 2 chemicals. You must read them carefully before completing the electronic declaration forms.

Completed electronic declaration forms should be submitted electronically via the Chemical Weapons Convention Declaration Database to the National Authority no later than the Deadline Date as specified on the Legal Notice for this declaration.
1. Background to Annual Anticipated Declaration

An annual anticipated declaration covering proposed activities in the forthcoming year is required for all sites that in the given year will produce, process or consume over the following declaration levels of a chemical listed in Schedule 2 to the Chemical Weapons Convention (CWC):

- 1kg of a chemical designated "**" in Schedule 2, part A;
- 100 kg of any other chemical listed in Schedule 2, part A;
- 1 tonne of a chemical listed in Schedule 2, part B

A copy of the chemicals covered under Schedule 2 of the CWC is at Annex A to these guidance notes. Declarable Schedule 3 plants also need to be detailed and a copy of the chemicals covered under Schedule 3 of the CWC is at Annex B to these guidance notes.

Should a site not expect to carry out any declarable activities in given year, it must state categorically that it does not intend to produce, process or consume Schedule 2 chemicals above the threshold levels.

It is recognised that providing details for the forthcoming year may be an extremely difficult task for companies. Therefore, the Chemical Weapons Convention provides for ad-hoc declarations to be made during given year if the activity undertaken is substantially different from that anticipated. Guidance on when an ad-hoc declaration should be provided is at Annex D to these notes.

The production, processing or consumption of mixtures that contain a Schedule 2 chemical may also need to be declared. Guidance on how to deal with chemical mixtures is contained in the definitions section at Annex E to these guidance notes.

The flow chart at Annex F is for use in clarifying whether an organisation needs to make an electronic declaration, particularly in relation to mixtures, which contain Schedule 2 chemicals.

2. Format of the Annual Anticipated Electronic Declaration Form

Part A of the electronic declaration form requires information about the site where Schedule 2 chemicals are produced.

Part B of the electronic declaration form requires information on all plants on the site where Schedule 2 chemicals are produced. At Part B a separate record must be completed for each plant producing, processing or consuming Schedule 2 chemicals,
except where the total production on site is under the declaration thresholds detailed in section 1 of these guidance notes. The following examples are included to help clarify this statement:

- Example 1. Three separate plants on site producing 50, 30 and 45 kg respectively of a Schedule 2, part A chemical. This example requires three separate part B submissions, one for each plant as the total is above the declaration threshold of 100kg produced over the entire site.
- Example 2. Three separate plants on site producing 20, 25 and 15 kg respectively of a Schedule 2, part A chemical. This example does not require any submissions as the total is below the declaration threshold of 100kg produced over the entire site.

Part C of the electronic declaration form requires information on each Schedule 2 chemical above the declaration thresholds detailed in section 1 of these guidance notes. At Part C a separate record must be submitted for each Schedule 2 chemical produced on site which, in total, is above the declaration threshold.

Annex A contains a list of Schedule 2 chemicals.
Annex B contains a list of Schedule 3 chemicals.
Annex C contains a list of product groups.
Annex D contains information on how to deal with ad-hoc declarations.
Annex E contains definitions of terms used in the declaration form.
Annex F contains a flow chart on whether or not a declaration is required.

3. **Confidentiality and Security of Information**

   **Level of Confidentiality of Information (Already pre-filled but can be amended)**

A box must be ticked to assign a level of confidentiality to the information that is being provided. This classification only applies to actual data submitted in the electronic declaration and not to information supplied to the OPCW as part of an inspection (which may be accorded a higher category of confidentiality, if necessary).

Definitions are provided below on the types of classification. All information, including that classified "not restricted" is stored within secure areas and is only passed to those with a need to know. A protected or highly protected classification must therefore be used only in exceptional circumstances.

The definitions for each of the classifications are:

**Not Restricted** - Information which is marked not restricted will not be released by the Chemical Weapons Convention National Authority or the Organisation for the Prohibition of Chemical Weapons, unless specifically cleared for release. To request release, the OPCW would contact the NA who, in turn, would ask the company for permission to release any information.

**Restricted** - Information the unauthorised disclosure of which would be prejudicial to the interests of a commercial or governmental body or of a national of a State Party.
Protected - Information the unauthorised disclosure of which may cause substantial damage to the interests of a commercial or governmental body or of a national of a State Party.

Highly Protected - Sensitive, confidential information the unauthorised disclosure of which would cause serious damage from the point of view of national security or commercial secrecy to the interests of a commercial or governmental body or of a national of a State Party.

*Declarations must be accorded the lowest appropriate classification. Restricted or Not Restricted must be chosen unless there is a process awaiting patent, or some other sensitive commercial consideration.*

AAD Schedule 2 Flow Chart (Already pre-filled but can be amended)

Please answer the questions to determine whether it is necessary to make a Schedule 2 declaration for the site. These questions are an electronic implementation of the flowchart in Annex F.
Part A. SITE DETAILS

The electronic declaration must only include information relating to a single site and not multiple sites.

Question A1/A2 – Name of site and site address (Already pre-filled)

Insert name commonly used for site and the site address. "Site" (Works, Factory) is defined as the local integration of one or more plants, with any intermediate administrative levels, which are under one operational control, and includes common infrastructure, such as:

i) Administration and other offices;
ii) Repair and maintenance shops;
iii) Medical centre;
iv) Utilities;
v) Central analytical laboratory;
vi) Research and development laboratories;
vii) Central effluent and waste treatment area; and
viii) Warehouse storage.

Question A3/4 – Name of Site Operators and Operator’s Address (Already pre-filled)

Insert Site operator's name and address

Questions A5 – Name of Site Owner (Already pre-filled)

Only complete this section if the site owner is different from the site operator.

Questions A6– Site Owner’s Address (Already pre-filled)

Only complete this section if the site owner's address is different from the site address.

Question A7 – Number of Declarable Schedule 3 Plants at the Site (Already pre-filled)

The number of declarable Schedule 3 plants at the site needs to be identified in order to ascertain whether the site is a "mixed plant" site. This means sites that contain a plant, or plants, which are covered by more than one schedule or have different plants which, are covered by different schedules.

A copy of the chemicals covered under Schedule 3 of the CWC is at Annex B.

A Schedule 3 plant is a plant, which in given year, will produce more than 30 tonnes of any of the chemicals listed in Schedule 3 to the CWC either as the neat chemical,
or as a mixture which at any point in the operation will have a concentration of Schedule 3 chemical greater than or equal to 30% and the total amount of Schedule 3 chemical exceeds 30 tonnes.

If the answer to this question is “YES”, an electronic declaration for Schedule 3 chemicals must also be completed. Please contact the CWC National Authority if you require registering as a Schedule 3 declarer.

NB: Refer to the definition of production at Annex E to these guidance notes.

Question A8 – Will the Site Produce more than the Verification Threshold Quantities for a Schedule 2 Chemical in given year?

A "yes" response to this question should be given if in given year the total quantity of Schedule 2 chemicals to be produced, processed or consumed will exceed the following levels:

- 10 kg of a chemical designated "*" in Schedule 2, part A;
- AND/OR
- 1 tonne of any other chemical listed in Schedule 2, part A;
- AND/OR
- 10 tonnes of a chemical listed in Schedule 2, part B.

These quantities are the verification limits and are ten times the declaration limits stated in Section 1.

NB: Please also refer to the guidance on chemical mixtures at Annex E to these guidance notes.
Part B. PLANT DETAILS

At Part B a separate record must be completed for each declarable plant (producing Schedule 2 chemicals) on the site.

Question B1 – Plant Name (Already pre-filled)

Insert the name commonly used for a plant. "Plant" (Production facility, Workshop) is a relatively self-contained area, structure or building containing one or more units with auxiliary and associated infrastructure, such as:

(i) Small administrative section;
(ii) Storage/handling areas for feedstock and products;
(iii) Effluent/waste handling/treatment area;
(iv) Control/analytical laboratory;
(v) First aid service/related medical section; and
(vi) Records associated with the movement into, around and from the site, of declared chemicals and their feedstock or product chemicals formed from them, as appropriate.

Questions B2/3 – Building and Structure Name and/or Number (Already pre-filled)

Provide the name or number, if there is one, of the building or structure.

Question B4 – Plant Operator (Already pre-filled)

Only complete this section if the operator of the plant is different from the site owner, i.e. the plant is run by a sub-contractor or subsidiary company.

Question B5 – Plant Operator’s Address (Already pre-filled)

Only complete this section if the plant operator’s address is different from the site owner’s address.

Question B6/7 – Name of Plant Owner and Owner’s Address (Already pre-filled)

Only complete this section if the plant owner is different from the site owner and the address is different from the site address.

Question B8 – Product Groups (Already pre-filled but can be amended)

Use the product group codes listed at Annex C to describe the products that will be manufactured at this plant. Include all activities, including those involving non-scheduled chemicals.

Question B9 – Will the Plant Produce, Process or Consume the Declared Schedule 2 Chemicals (Already pre-filled but can be amended)

Tick which activity applies to the Schedule 2 chemicals at the plant.
NB: Refer to the definitions of production, processing and consumption at Annex E to these guidance notes.

Question B10 – Will the Plant Produce, Process or Consume Schedule 2 Chemicals Whenever it Operates (Already pre-filled but can be amended)

Confirm whether the plant will produce, process or consume Schedule 2 chemicals whenever it operates. This will identify whether the plant is dedicated or multi-purpose. Note the following guidance on the boxes:

- A "dedicated" plant is when its process configuration is dedicated to the declarable activity in relation to the Schedule 2 chemical.
- A plant is "multipurpose" when it is used for part of the year for any activity involving a Schedule 2 chemical and, at other times, for activities involving other chemicals.

Questions B11/12 – Other Activities Involving Declared Schedule 2 Chemicals (Already pre-filled but can be amended)

Indicate whether activities other than production, processing and consumption will be performed with the Schedule 2 chemicals and if so what they are.

Question B13 - Production Capacity of the Plant for Each Declared Schedule 2 Chemical (Already pre-filled but can be amended)

List all Schedule 2 chemicals to be produced at the plant and state their total production capacity (this figure is likely to be different for each Schedule 2 chemical produced). Where Schedule 2 chemicals are produced in the same equipment each Schedule 2 chemical must be listed separately.

The production capacity is the maximum potential production capacity of a plant for each Schedule 2 chemical. The basis of the calculation is the theoretical maximum output of the plant assuming production is dedicated to the Schedule 2 chemical at the maximum yield excluding downtime allowances.

“Nameplate capacity” is based on an optimised process that can be supported by plant data.
“Design capacity” is based on theoretical calculation of the maximum output of the plant.
PART C. SCHEDULE 2 CHEMICAL DETAILS AT THIS SITE

This section relates to the plant site. If the same chemical is produced, processed or consumed in more than one plant (or at more than one concentration greater than the concentration limits in Annex E) the amounts must be combined into a single Section C for that chemical. You must also include quantities of the declared chemical which are produced in non-declarable plants at this site.

At Part C a separate record must be completed for each Schedule 2 chemical to be produced, processed or consumed above the declaration threshold in Section 1, or for chemical mixtures containing a Schedule 2 chemical above the threshold and greater than the concentration limits in Annex E.

Question C1 – Name of Plant(s) at which the Schedule 2 chemical is to be Produced, Processed or Consumed (Already pre-filled)

In order to link a Schedule 2 chemical with a specific plant(s) please give the name of the declared plant(s), for which a Part B has been completed, in which the chemical was produced, processed or consumed.

Questions C2/3/4 – Full Description of the Schedule 2 Chemical (Already pre-filled but can be amended)

The chemical name, common or trade name and the Chemical Abstracts Service registry number (if assigned) should be provided in response to these questions. The structural formula must also be included as an attachment to the declaration form, where practicable.

Question C5 – Purpose of Production of the Schedule 2 Chemical

Identify the purpose for which the Schedule 2 chemical will be produced, processed or consumed, according to the following guidance:

(i) If the Schedule 2 chemical will be processed or consumed on site specify the product groups listed in Annex C (Already pre-filled but can be amended).

(ii) If the Schedule 2 chemical will be a direct export outside of the UK, list the countries of destination involved. Do not include in 'direct exports' goods sold to a trader in the UK for onward export. See Annex E for the definition of an export.

(iii) If for sale or transfer within the UK or to any other place under the jurisdiction of the UK, indicate whether the destination will be to industry, a trader, or another destination e.g. for waste disposal (Already pre-filled but can be amended).
(iv) If possible identify the final product type made using the Schedule 2 chemical, choosing from the product groups listed in Annex C (Already pre-filled but can be amended).

**Question C6 – Anticipated Amount of the Schedule 2 Chemical at the Site in given year**

Record here the total amount of the Schedule 2 chemical that will be produced, processed or consumed in given year. If the Schedule 2 chemical is contained in a mixture, the total amount and percentage concentration of the mixture should also be provided.

**Question C7 – Time Period for Production, Processing or Consumption of the Schedule 2 Chemical**

Estimates of the quantity of Schedule 2 chemical to be produced, processed or consumed during each quarter of given year must be entered here. If the declarable activity occurs throughout the year the anticipated annual quantity must be equally divided between the four quarters. Note that if the Schedule 2 chemical is a mixture the equivalent quantity of absolute Schedule 2 chemical must be entered here, not the quantity of the mixture.

**Declaration**

The electronic declaration form must be electronically signed/authorised by a person of the appropriate level of responsibility who is in a position to verify the accuracy of the information and who has authority to sign on behalf of the company/other organisation.

Contact details can be updated using the 'Update My Details' link from the workbasket menu.

**Position**

Please choose the description which most closely matches your position within the organization on whose behalf you are submitting the declaration.

**Viewing Previous Years Declarations**

To view your sites previous years electronic declarations you should access the “CWC Declarations" option on the left hand menu which goes to a search screen. You can then access and view all past declarations.
## Annex A. Schedule 2 Chemicals

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Chemical Abstract Service Number (CAS)</th>
<th>Annual Production, Processing, or Consumption Over Which Declarations Are Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A Toxic Chemicals:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Amiton: O,O-Diethyl 8-[2-(diethylamino)ethyl] phosphorothiolate and corresponding alkylated or protonated salts</td>
<td>(78-53-5)</td>
<td>100 kg</td>
</tr>
<tr>
<td>2 PFIB: 1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-1-propene</td>
<td>(382-21-8)</td>
<td>100 kg</td>
</tr>
<tr>
<td>3 BZ: 3-Quinuclidinyl benzilate (*)</td>
<td>(6581-06-2)</td>
<td>1 kg</td>
</tr>
<tr>
<td><strong>B Precursors:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 Chemicals, except for those listed in Schedule I, 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 Dimethylmethylphosphonate Exemption: Fonofos; O-Ethyl 8-phenyl ethylphosphonothiothiolothionate</td>
<td>(676-97-1) (756-79-6) (944-22-9)</td>
<td>1 tonne</td>
</tr>
<tr>
<td>5 N,N-Dialkyl (Me, Et, n-Pr or i-Pr) phosphoramidic dihalides</td>
<td></td>
<td>1 tonne</td>
</tr>
<tr>
<td>6 Dialkyl (Me, Et, n-Pr or i-Pr) N,N-dialkyl (Me, Et, n-Pr or i-Pr)- phosphoramidates</td>
<td></td>
<td>1 tonne</td>
</tr>
<tr>
<td>7 Arsenic trichloride</td>
<td>(7784-34-1)</td>
<td>1 tonne</td>
</tr>
<tr>
<td>8 2,2-Diphenyl-2-hydroxyacetic acid</td>
<td>(76-93-7)</td>
<td>1 tonne</td>
</tr>
<tr>
<td>9 Quinuclidin-3-ol</td>
<td>(1691-34-7)</td>
<td>1 tonne</td>
</tr>
<tr>
<td>10 N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethy-2-chlorides and corresponding protonated salts</td>
<td></td>
<td>1 tonne</td>
</tr>
<tr>
<td>11 N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethane-2-ols and corresponding protonated salts Exemptions: N,N-Dimethylaminoethanol and corresponding protonated salts N,N-Diethylaminoethanol and Corresponding protonated salts</td>
<td>(108-01-0) (100-37-8)</td>
<td>1 tonne</td>
</tr>
<tr>
<td>12 N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethane-2-thiols and corresponding protonated salts</td>
<td></td>
<td>1 tonne</td>
</tr>
<tr>
<td>13 Thiodiglycol: Bis(2-hydroxyethyl) sulfide</td>
<td>(111-48-8)</td>
<td>1 tonne</td>
</tr>
<tr>
<td>14 Pinacolyl alcohol: 3,3-Dimethylbutane-2-ol</td>
<td>(464-07-3)</td>
<td>1 tonne</td>
</tr>
</tbody>
</table>
### Schedule 3 Chemicals

#### A Toxic Chemicals:

<table>
<thead>
<tr>
<th>Chemicals</th>
<th>Chemical Abstract Service Number (CAS)</th>
<th>Annual Production Over Which Declarations Are Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Phosgene: Carbonyl dichloride</td>
<td>(75-44-5)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>2 Cyanogen chloride</td>
<td>(506-77-4)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>3 Hydrogen cyanide</td>
<td>(74-90-8)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>4 Chloropicrin: Trichloronitromethane</td>
<td>(76-06-2)</td>
<td>30 tonnes</td>
</tr>
</tbody>
</table>

#### B Precursors:

<table>
<thead>
<tr>
<th>Chemicals</th>
<th>Chemical Abstract Service Number (CAS)</th>
<th>Annual Production Over Which Declarations Are Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 Phosphorus oxychloride</td>
<td>(10025-87-3)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>6 Phosphorus trichloride</td>
<td>(7719-12-2)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>7 Phosphorus pentachloride</td>
<td>(10026-13-8)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>8 Trimethyl phosphite</td>
<td>(121-45-9)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>9 Triethyl phosphite</td>
<td>(122-52-1)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>10 Dimethyl phosphite</td>
<td>(868-85-9)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>11 Diethyl phosphite</td>
<td>(762-04-9)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>12 Sulfur monochloride</td>
<td>(10025-67-9)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>13 Sulfur dichloride</td>
<td>(10545-99-0)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>14 Thionyl chloride</td>
<td>(7719-09-7)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>15 Ethyldiethanolamine</td>
<td>(139-87-7)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>16 Methyl diethanolamine</td>
<td>(105-59-9)</td>
<td>30 tonnes</td>
</tr>
<tr>
<td>17 Triethanolamine</td>
<td>(102-71-6)</td>
<td>30 tonnes</td>
</tr>
</tbody>
</table>
### Annex C. Product Groups

<table>
<thead>
<tr>
<th>Code</th>
<th>Description: Chemicals and Related Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>511</td>
<td>Hydrocarbons and their halogenated, sulphonated, nitrated or nitrosated derivatives</td>
</tr>
<tr>
<td>512</td>
<td>Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives</td>
</tr>
<tr>
<td>513</td>
<td>Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives</td>
</tr>
<tr>
<td>514</td>
<td>Nitrogen-function compounds</td>
</tr>
<tr>
<td>515</td>
<td>Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides</td>
</tr>
<tr>
<td>516</td>
<td>Other organic chemicals</td>
</tr>
<tr>
<td>522</td>
<td>Inorganic chemical elements, oxides and halogen salts</td>
</tr>
<tr>
<td>523</td>
<td>Metal salts and peroxysalts, of inorganic salts</td>
</tr>
<tr>
<td>524</td>
<td>Other inorganic chemicals; organic and inorganic compounds of precious metals</td>
</tr>
<tr>
<td>525</td>
<td>Radioactive and associated materials</td>
</tr>
<tr>
<td>531</td>
<td>Synthetic organic colouring matter and colour lakes, preparations based thereon</td>
</tr>
<tr>
<td>532</td>
<td>Dyeing and tanning extracts, and synthetic tanning materials</td>
</tr>
<tr>
<td>533</td>
<td>Pigments, paints, varnishes and related materials</td>
</tr>
<tr>
<td>541</td>
<td>Medicinal and pharmaceutical products, other than medicaments of Group 542</td>
</tr>
<tr>
<td>542</td>
<td>Medicaments (including veterinary medicaments)</td>
</tr>
<tr>
<td>551</td>
<td>Essential oils, perfume and flavour materials</td>
</tr>
<tr>
<td>553</td>
<td>Perfumery, cosmetic or toilet preparations (excluding soaps)</td>
</tr>
<tr>
<td>554</td>
<td>Soap, cleansing and polishing preparations</td>
</tr>
<tr>
<td>562</td>
<td>Fertilizers (other than those of Group 272)</td>
</tr>
<tr>
<td>571</td>
<td>Polymers of ethylene, in primary forms</td>
</tr>
<tr>
<td>572</td>
<td>Polymers of styrene, in primary forms</td>
</tr>
<tr>
<td>573</td>
<td>Polymers of vinyl chloride or of other halogenated olefins in primary forms</td>
</tr>
<tr>
<td>574</td>
<td>Polycacetals, other polyethers and epoxide resins, in primary forms; Polycarbonates, alkyd resins, polyallyl esters and other polyesters</td>
</tr>
<tr>
<td>575</td>
<td>Other plastics, in primary forms</td>
</tr>
<tr>
<td>579</td>
<td>Waste, parings and scraps, of plastics</td>
</tr>
<tr>
<td>581</td>
<td>Tubes, pipes and hoses, and fittings therefor, of plastics</td>
</tr>
<tr>
<td>582</td>
<td>Plates, sheets, film, foil and strip, of plastics</td>
</tr>
<tr>
<td>583</td>
<td>Monofilament of which any cross-sectional dimension exceeds 1mm, rods, sticks and profile shapes, whether or not surface-worked but not otherwise worked, of plastics</td>
</tr>
<tr>
<td>591</td>
<td>Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products, put up in forms or packings for retail sale or as preparations or articles (e.g. sulphur-treated bands, wicks and candles, and fly papers)</td>
</tr>
<tr>
<td>592</td>
<td>Starches, inulin and wheat gluten; albuminoidal substances; glues</td>
</tr>
<tr>
<td>593</td>
<td>Explosives and pyrotechnic products</td>
</tr>
<tr>
<td>597</td>
<td>Prepared additives for mineral oils and the like; Prepared liquids for hydraulic transmission; Anti-freezing preparations and prepared de-icing fluids; Lubricating preparations</td>
</tr>
<tr>
<td>598</td>
<td>Miscellaneous chemical products</td>
</tr>
<tr>
<td>599</td>
<td>Others</td>
</tr>
</tbody>
</table>
Annex D. Adhoc Declarations

The Chemical Weapons Convention requires that, for the submission of an ad-hoc declaration, the reporting of additionally planned activities for that calendar year is required **not later than 10 days before the activity begins**. Such declarations should be made for:

1. any additionally planned activity during the year which is covered by the annual anticipated declaration that involves:
   - an undeclared plant that initiates the production of a Schedule 3 chemical during the year above the declaration thresholds;
   - an additional Schedule 2 chemical that is produced in a declared plant during that year;
   - a change of the purpose for which Schedule 2 chemicals will be produced at the site;
   - any other non-quantitative change in relation to the anticipated declarations (except the name of the site or plant, the name of the owner, company or enterprise operating it, and the address of the site or plant).

2. any quantitative upward change that changes the status of a declared Schedule 2 plant (i.e. its crosses over the verification levels);

3. any significant increase in the declared anticipated annual production for a Schedule 2 chemical.

4. should the site's plans change.

The National Authority will be able to provide the required forms as necessary and give guidance on whether an ad-hoc declaration is required.
Annex E. Definitions

The definitions below follow the definitions in the Chemical Weapons Convention and might be slightly different from their normal meaning within the chemicals industry.

Production. Production is defined under the CWC as: formation through a chemical reaction or synthesis - that is, arising from a chemical change involving the formation and/or breaking of chemical bonds.

It is understood, for declaration purposes, to include all steps in the production of a chemical in any units within the same plant through chemical reaction, including any associated processes (e.g. purification, separation, extraction, distillation, or refining) in which the chemical is not converted into another chemical. The exact nature of any associated process (e.g. purification, etc.) is not required to be declared.

It is also understood, for declaration purposes, to include intermediates, by-products, or waste products that are produced and consumed within a defined chemical manufacturing sequence, where such intermediates, by-products, or waste products are chemically stable and therefore exist for a sufficient time to make isolation from the manufacturing stream possible, but where, under normal or design operating conditions, isolation does not occur.

Processing. Processing is physical manipulation of a chemical without a chemical reaction taking place, that is without the formation or breaking of chemical bonds. Examples of processing include formulation, extraction, purification, crystallisation, distillation, condensation, consumption, dilution, concentration, compression and dispersion. Any waste disposal processes occurring on site involving a Schedule 2 chemical, which do not result in the consumption of that chemical (e.g. disposal of waste containing a Schedule 2 chemical in a landfill on site or blending of such waste with other materials), should also be considered as processing. However, activities such as repackaging and distribution are not considered to be processing.

Consumption. Consumption of a chemical means its conversion into another chemical through a chemical reaction involving the making or breaking of chemical bonds. Therefore, some forms of waste disposal in which the Schedule 2 chemical is converted into another chemical, such as incineration, biodegradation or hydrolysis, e.g. in a scrubber system, should be considered as consumption.

Chemical Mixtures. An electronic declaration is required for mixtures containing Schedule 2 chemicals where, at any point in the operation, the concentration of the Schedule 2 chemical(s) is greater than the following:

- Production/processing/consumption of Schedule 2A and 2A* - 1 (one) %.
- Production/ processing/consumption of Schedule 2B - 30 (thirty) %.
It is important to note that if the trigger thresholds mentioned in section 1 are not exceeded by the whole plant site then no electronic declaration is required, regardless of the concentration(s).

**Imports.** An import is the physical movement of scheduled chemicals into the territory or any other place under the jurisdiction or control of the UK from the territory or any other place under the jurisdiction or control of another country, excluding transit operations. You must specify the country from which the scheduled chemicals were dispatched, excluding the countries through which the scheduled chemicals transited and regardless of the country in which the scheduled chemicals were produced.

Declare chemicals that are directly imported by your organisation from outside the UK. Direct imports do not include imported goods bought from or through a trader in the UK. Imports from the Crown Dependencies and British Overseas Territories do not need to be declared.

**Exports.** An export is the physical movement of scheduled chemicals out of the territory or any other place under the jurisdiction or control of the UK into the territory or any other place under the jurisdiction or control of another country, excluding transit operations. You must specify the intended country of destination, excluding the countries through which the scheduled chemicals transited.

Declare chemicals directly exported by your organisation to outside the UK. Direct exports do not include goods sold to a trader in the UK for onward export. Exports to the Crown Dependencies and British Overseas Territories do not need to be declared.

**Transit Operations.** Transit operations are the physical movements in which scheduled chemicals pass through the territory of a country on the way to their intended country of destination. Transit operations include changes in the means of transport, including temporary storage only for that purpose.
Annex F: Flow chart

START

Is the site a Schedule 2 chemicals producer, processor or consumer of:
- > 1 kg Sch 2A*
- > 100 kg of Sch 2A
- > 1 tonne of Sch 2B

or

Yes, Neat  Yes, Mixture

At any point does the Schedule 2 mixture contain:
- > 1% of Schedule 2A or 2A* chemicals;
- > 30% of Schedule 2B chemicals

Yes  No

NO Declaration Required

AAD DECLARATION REQUIRED