

# TEMPLATE C3: ANNUAL DECLARATIONS FOR ANTICIPATED ACTIVITIES INVOLVING SCHEDULE 3 CHEMICAL

#### GENERAL INSTRUCTIONS

- All relevant templates for this application must be submitted together with the NA(CWC) Declaration Cover Certification Form.
- All sections must be completed. Where not applicable, please specify "N.A.". Any incomplete or illegible application will not be accepted.
- A chemical of a different concentration / purity should be submitted in separate templates.
- Please duplicate the template as required.
- This template may take you 15 minutes to fill in. You will need the following information to fill in the template:
  - Details of Facility Producing Schedule 3 Chemical
  - Details of the Schedule 3 Chemical / Product
  - MSDS or other necessary documents for the Schedule 3 Chemical

| TEMPLATES     | PURPOSE                                                                         |
|---------------|---------------------------------------------------------------------------------|
| Template C3   | Declaration Details of Schedule 3 Facility                                      |
| Template C3.1 | Declaration Details of Plant in Schedule 3 Facility                             |
| Template C3.2 | Declaration of Anticipated Activity of Schedule 3 Chemical at Declared Facility |



## **SCHEDULE 3 DECLARATION**

| TEMPLATE C3: DETAILS OF SCHEDULE 3 FACILITY                                                                                                    |                       |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--|--|--|
| Please provide the following information on the Plant Site and Plants anticipated to be involved in the production of any Schedule 3 Chemical. |                       |  |  |  |
| (1) Name of Plant Site:                                                                                                                        |                       |  |  |  |
| (2) Name of Owner, Company or Enterprise operating the Plant Site:                                                                             |                       |  |  |  |
| (3) Please provide the location of Plant Site:                                                                                                 |                       |  |  |  |
| Street Address                                                                                                                                 |                       |  |  |  |
| Building Number:<br>(if any)                                                                                                                   |                       |  |  |  |
| (4) Number of plants producing Schedule 3 chemicals in Plant Site:                                                                             |                       |  |  |  |
| (5) Are there any declared Schedule 2 Plants at this Plant Site?                                                                               |                       |  |  |  |
| □ No                                                                                                                                           |                       |  |  |  |
| Yes                                                                                                                                            |                       |  |  |  |
| (6) Declarant's Signature:                                                                                                                     | (7) Date (dd/mm/yyyy) |  |  |  |



#### **SCHEDULE 3 DECLARATION**

| TEMPLATE C3.1: DETAILS OF SCHEDULE 3 FACILITY                                                                                                                         |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Please provide the following information on the Plant anticipated to be involved in the production of any Schedule 3 Chemical. Please duplicate template as required. |  |  |  |  |
| (1) Name of Plant:                                                                                                                                                    |  |  |  |  |
| (2) Please provide the precise location of the Plant within the Plant Site:                                                                                           |  |  |  |  |
| Street Address:                                                                                                                                                       |  |  |  |  |
| Specific Building/                                                                                                                                                    |  |  |  |  |
| Structure Number:<br>(if any)                                                                                                                                         |  |  |  |  |
| (3) Please indicate the main activities in the Plant: (a) Production (b) Storage                                                                                      |  |  |  |  |
| (c) Processing (d) Re-packaging, distribution                                                                                                                         |  |  |  |  |
| (e) Consumption (f) Research                                                                                                                                          |  |  |  |  |
| (4) Please indicate which types of product group codes best describe the main activities in the Plant:<br>(Please refer to the Product Group Codes on back page)      |  |  |  |  |
| (5) Is a chemical <sup>1</sup> produced at the facility as an unavoidable by-product in an amount not exceeding 3 per cent of the<br>total product?                   |  |  |  |  |
|                                                                                                                                                                       |  |  |  |  |
| <sup>1</sup> The chemical refers to a Schedule 1 chemical, or any other chemical that can be used for chemical weapon purposes above 1 tonne per year.                |  |  |  |  |
| (6) Is there any additional information on this Plant to be submitted on a voluntary basis, as attachments?                                                           |  |  |  |  |
| No Yes, this is attached as Annex ( pages, excluding this cover)                                                                                                      |  |  |  |  |
| (7) Declarant's Signature: (8) Date (dd/mm/yyyy)                                                                                                                      |  |  |  |  |



### **SCHEDULE 3 DECLARATION**

| TEMPLATE C3.2: DECLARATION OF ANTICIPATED ACTIVITY OF SCHEDULE 3 CHEMICAL AT DECLARED<br>FACILITY                                                      |                                                                                                                            |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Submit this template for each declared Schedule 3 chemical anticipated to be produced at the declared facility. Please duplicate template as required. |                                                                                                                            |  |  |  |
| (1) Name of Chemical:                                                                                                                                  | (2) Common Trade Name (Please indicate as "N.A." if not available):                                                        |  |  |  |
| (3) Percentage Purity:                                                                                                                                 | (4) CAS Registry No.:                                                                                                      |  |  |  |
| PRODUCTION                                                                                                                                             |                                                                                                                            |  |  |  |
| (5) Quantity Produced:                                                                                                                                 | (6) Purity of Chemical Produced                                                                                            |  |  |  |
| TNE                                                                                                                                                    | %                                                                                                                          |  |  |  |
| (7) Anticipated period of Production                                                                                                                   | (8) Product Group Code that best describes purpose of Production<br>(Please refer to the Product Group Codes on back page) |  |  |  |
| (9) Purpose of Production:                                                                                                                             |                                                                                                                            |  |  |  |
| In-line consumption as produced                                                                                                                        |                                                                                                                            |  |  |  |
| Synthetic intermediate stored and/ or used on site                                                                                                     |                                                                                                                            |  |  |  |
| Transfer to other industry                                                                                                                             |                                                                                                                            |  |  |  |
| (10) Declarant's Signature:                                                                                                                            | (11) Date (dd/mm/yyyy)                                                                                                     |  |  |  |

| Note:      |                                                                                                                                                                                                                                                                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| *Please    | refer to the following list for the Product Group Codes that best describe the main activities in the Plant:                                                                                                                                                                                                                                                                                  |
| Code       | Description (Chemicals and related products)                                                                                                                                                                                                                                                                                                                                                  |
|            | Hydrocarbons and their halogenated, sulphonated, nitrated or nitrosated derivatives                                                                                                                                                                                                                                                                                                           |
| 511        | Typical chemicals include: aliphatic hydrocarbons as ethylene, propylene, butylene etc., cyclic hydrocarbons as benzene, toluene, xylene, ethylbenzene, cumene, ethylene dichloride, vinyl chloride, trichloroethylene, chlorododecane, tetrafluorethylene, nitrobenzene, di-nitrotoluene, hexafluoropropene                                                                                  |
| 512        | Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives, except Methanol (see Code 519)                                                                                                                                                                                                                                                    |
| 513        | Typical chemicals include: glycerol, ethanol, propanol, butanol etc., phenol, ethambutol hydrochloride<br>Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or<br>nitrosated derivatives<br>Typical chemicals include: Isophthaloyl chloride, terephthaloyl chloride, methyl acetate, ethyl acetate, N-butyl acetate, malic |
|            | acid, fumaric acid, maleic anhydride, phthalic anhydride, acetic anhydride, heptafluorobutyrol peroxide,<br>dodecafluoroheptanoyl peroxide<br>Nitrogen-function compounds, except Urea (see Code 519)                                                                                                                                                                                         |
| 514        | Typical chemicals include: octylated diphenylamine, nonylated diphenylamine, ethylenediamine, cyclohexylamine, aniline, 1,3-<br>diaminocyclohexane, diphenylamine, azodicarbonamide, toluene di-isocyanate, organic cyanides, methilene difenyl<br>isocyanate                                                                                                                                 |
| 515        | Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides<br>Typical chemicals include: aromatic sulfonium salts, butyllithium, trimethyl borate, metal complexes of triphenyl phosphate                                                                                                                                                           |
|            | Other organic chemicals, except Formaldehyde & Methyl tert-butyl ether (MTBE) (see Code 519)                                                                                                                                                                                                                                                                                                  |
| 516        | Typical chemicals include: ethers, dialkyl peroxides, methylethylketone, furfural, dimethyl phosphate, sodium dimethyl dithiocarbamate, tetra alkyl thiuramdisulfide, trimethyl phosphate, ethyl tert-butyl ether (ETBE)                                                                                                                                                                      |
| 519<br>522 | Methanol, urea, formaldehyde, methyl tert-butyl ether (MTBE), detergents produced by neutralisation of sulfonic acids and soap produced by saponification of a fatty acid<br>Inorganic chemical elements, oxides and halogen salts                                                                                                                                                            |
| 522        | Metal salts and peroxysalts, of inorganic acids                                                                                                                                                                                                                                                                                                                                               |
| 523        | Typical chemicals include: sodium cyanide, ammonium cyanide, ammonium carbonate, ammonium bicarbonate, hexacarbonyliron                                                                                                                                                                                                                                                                       |
| 524        | Other inorganic chemicals; organic and inorganic compounds of precious metals                                                                                                                                                                                                                                                                                                                 |
| 525        | Radioactive and associated materials                                                                                                                                                                                                                                                                                                                                                          |
|            | Synthetic organic colouring matter and colour lakes, and preparations based thereon                                                                                                                                                                                                                                                                                                           |
| 531        | Typical chemicals include: azo based dyes, naphthazarine based dyes (dibromonaphtharazin), triphenyl methane dyes (TPM), quinoline, anthraquinone, pyrene, sulfanilic acid, fluorescent brightening agents, luminophores                                                                                                                                                                      |
| 532        | Dyeing and tanning extracts, and synthetic tanning materials                                                                                                                                                                                                                                                                                                                                  |
| 533        | Pigments, paints, varnishes and related materials                                                                                                                                                                                                                                                                                                                                             |
| 541        | Medicinal and pharmaceutical products, other than medicaments of Group 542<br>Typical chemicals include: cephalosporins, amino acid derivates, synthetic glycosides, atracurium besilate, diketone,                                                                                                                                                                                           |
|            | alkylidene nitrile, lactone, tinidazole, nimesulide, butoconazole, flutamide, famotidine, penicillin or derivatives, streptomycins<br>or derivatives, other antibiotics, synthetic insulin, phenothiazine compounds                                                                                                                                                                           |
| 542        | Medicaments (including veterinary medicaments)                                                                                                                                                                                                                                                                                                                                                |
| 551<br>553 | Essential oils, perfume and flavour materials                                                                                                                                                                                                                                                                                                                                                 |
| 553        | Perfumery, cosmetic or toilet preparations (excluding soaps)<br>Soap, cleansing and polishing preparations except Detergents produced by neutralisation of sulfonic acids & Soap produced                                                                                                                                                                                                     |
| 554<br>562 | by saponification of a fatty acid (see Code 519)<br>Synthetic fertilisers                                                                                                                                                                                                                                                                                                                     |
| 571        | Polymers of ethylene, in primary forms                                                                                                                                                                                                                                                                                                                                                        |
| 572        | Polymers of styrene, in primary forms                                                                                                                                                                                                                                                                                                                                                         |
| 573        | Polymers of vinyl chloride or of other halogenated olefins in primary forms                                                                                                                                                                                                                                                                                                                   |
| 574        | Polyacetals, other polyethers and epoxide resins, in primary forms; Polycarbonates, alkyd resins, polyallyl esters and other polyesters                                                                                                                                                                                                                                                       |
| 575        | Other plastics, in primary forms                                                                                                                                                                                                                                                                                                                                                              |
| 579        | Waste, parings and scrap, of plastics                                                                                                                                                                                                                                                                                                                                                         |
| 581        | Tubes, pipes and hoses, and fittings therefore, of plastics                                                                                                                                                                                                                                                                                                                                   |

| 582 | Plates, sheets, film, foil and strip, of plastics                                                                                                                                                                                                                                                                                                                                                                                  |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 583 | Monofilament of which any cross-sectional dimension exceeds 1 mm, rods, sticks and profile shapes, whether or not surface-<br>worked but not otherwise worked, of plastics                                                                                                                                                                                                                                                         |
|     | Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar 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)                                                                                                                                            |
| 591 | Typical chemicals include: cypermethrin, glyphosate and derivates, acephate, methamidophos, pyrethroid, dimethoate, malathion, triazoles, parathion, trifluralin, atrazine, diuron (DCMU), endosulfan, phenoxy family herbicides, propanil, sulfosulfuron, fipronil, parathion, methamidophos, acephate, chloramine-T, trifluralin, phoxim, zineb, tebuconazole, monocrotophos, diquat, paraquat, acifluorfen, lactofen, clomazone |
| 592 | Starches, inulin and wheat gluten; albuminoidal substances; glues                                                                                                                                                                                                                                                                                                                                                                  |
| 593 | Explosives and pyrotechnic products                                                                                                                                                                                                                                                                                                                                                                                                |
| 597 | Prepared additives for mineral oils and the like; Prepared liquids for hydraulic transmission; Anti-freezing preparations and prepared de-icing fluids; Lubricating preparations                                                                                                                                                                                                                                                   |
|     | Typical chemicals include: di-2-ethylhexyl carbonate, di-3,5,5-trimethylhexyl carbonate                                                                                                                                                                                                                                                                                                                                            |
| 598 | Miscellaneous chemical products                                                                                                                                                                                                                                                                                                                                                                                                    |
| 599 | Others                                                                                                                                                                                                                                                                                                                                                                                                                             |