

Tel No. : 6775 5137

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TEMPLATE C2: ANNUAL DECLARATIONS FOR ANTICIPATED ACTIVITIES INVOLVING SCHEDULE 2 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 / Processing / Consuming Schedule 2 Chemical
 - Details of the Schedule 2 Chemical / Product
 - MSDS or other necessary documents for the Schedule 2 Chemical

TEMPLATES	PURPOSE
Template C2	Declaration Details of Schedule 2 Facility
Template C2.1	Declaration Details of Plant Producing / Processing / Consuming Schedule 2 Chemical
Template C2.2	Declaration of Anticipated Activities of Schedule 2 Chemical at Declared Facility



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SCHEDULE 2 DECLARATION

TEMPLATE C2: DETAILS OF SCHEDULE 2 FACILITY				
Please provide the following information on the Plant Site anticipated to be involved in the production, processing and / or consumption of any Schedule 2 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: (if any)				
(4) Number of Schedule 2 plants in the above Plant Site:				
(5) Is this Plant Site expected to be producing, processing a Chemical(s) above the following threshold (i.e. verification				
☐ More than 10 kg of a chemical in Schedule 2A*				
More than 1 tonne of a chemical in Schedule 2A				
More than 10 tonnes of a chemical in Schedule 2B				
☐ The threshold for Schedule 2 Chemicals produced, pro specified above.	cessed and/or consumed is less than any of the 3 quantities			
(6) Declarant's Signature:	(7) Date (dd/mm/yyyy)			



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SCHEDULE 2 DECLARATION

TEMPLATE C2.1: DETAILS OF SCHEDULE 2 FACILITY				
Please provide the following information on the Plant anticipated to be involved in the production, processing and / or consumption of any Schedule 2 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 (if different from Form C2)				
Specific Building/ Structure Number: (if any)				
(3) Please indicate the main activities in the Plant: (a) Production (b) Storage			
(c) Processing (d) Re-packaging, distribution			
(e	, — , , , —			
(4) Please indicate which types of product group codes be (Please refer to the Product Group Codes on back page)	st describe the main activities in the Plant:			
(5) Is a chemical¹ produced at the facility as an unavoidab total product?	le by-product in an amount not exceeding 3 per cent of the			
□ No □ Yes				
¹ The chemical refers to a Schedule 1 chemical, or any other chemical that can be				
(6) Is this plant dedicated to such activities or is it multipur	·			
	Multipurpose			
(7) Is there any additional information on this Plant to be s	ubmitted on a voluntary basis, as attachments?			
☐ No ☐ Yes, this is attached as A	Annex (pages, excluding this cover)			
(8) Total number of Schedule 2 Chemicals to be produced	, processed or consumed at the above Plant:			
(9) Total number of Schedule 3 Chemicals to be produced	at the above Plant:			
(10) Declarant's Signature:	(11) Date (dd/mm/yyyy)			



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SCHEDULE 2 DECLARATION

FACILITY						
ex	Submit this template for each declared Schedule 2 chemical anticipated to be produced, processed, consumed by, exported and / or locally transferred from 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.:				
(5)	Chemical Structure:					
(6)	Name of Plant at which the chemical is produced:					
(7)	Production Capacity of Chemical in Plant:	(8) Calculated based on (Please refer to the definition of Nameplate Capacity and Design Capacity on back page)				
		(a) Nameplate Capacity (b) Design Capacity				
(9)	Please indicate the relevant activities by ticking the relevant	ant boxes:				
	PRODUCTION					
	Quantity Anticipated to be Produced: kg	Purity of Chemical Produced %				
	Anticipated Period of Production:	Product Group Code that describes purpose of Production (Please refer to the Product Group Codes on back page)				
	☐ PROCESSING					
	Quantity Anticipated to be Processed: kg	Purity of Chemical Processed %				
	Anticipated Period of Processing:	Product Group Code that describes purpose of Processing (Please refer to the Product Group Codes on back page)				
	☐ CONSUMPTION					
	Quantity Consumed:	Purity of Chemical Consumed				
	kg	%				
	Anticipated Period of Consumption:	Product Group Code that describes purpose of Consumption (Please refer to the Product Group Codes on back page)				

PURPOSES FOR WHICH	THE CHEMICAL WILL BE PRO	DUCED, PROCESSED OR	CONSUMED
☐ EXPORT (ANTICIP	ATED COUNTRY/REGION OF DES	STINATION FOR THE SCHED	ULED CHEMICAL)
Country/Region	Final Product Type (Please refer to the Product Group Codes on back page)	Country/Region	Final Product Type (Please refer to the Product Group Codes on back page)
☐ LOCAL SALE / DIS	TRIBUTION (ANTICIPATED SALE	OR TRANSFER WITHIN SIN	
Destination of sale/ transfer	Final Product Type (Please refer to the Product Group Codes on back page)	Destination of sale/ transfer	Final Product Type (Please refer to the Product Group Codes on back page)
OTHER PURPOS Please specify:	ES		
(10) Declarant's Signatur	e:	(11) Date (dd/mm/yyyy)	

Note:

- Production Capacity Please provide the information on Production Capacity of each of the Schedule 2 Chemical anticipated to be produced, processed and/or consumed at the Plant:
 - > Production Capacity is defined as the annual quantitative potential for manufacturing a specific chemical based on the technological process actually used or, if the process is not yet operational, planned to be used at the relevant facility. It can be calculated based on one of the following
 - Nameplate Capacity: the production output under conditions optimized for maximum quantity for the production facility, as demonstrated by one or more test-runs.

	Design Capacity: the corresponding theoretically calculated production output.			
*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)			
Ouc	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)			
	Typical chemicals include: glycerol, ethanol, propanol, butanol etc., phenol, ethambutol hydrochloride			
513	Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives 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, dodecafluoroheptanoyl peroxide Nitrogen-function compounds, except Urea (see Code 519)			
	Thin Oyen Tunion of hipounds, except ofea (see code 513)			
514	Typical chemicals include: octylated diphenylamine,nonylated diphenylamine, ethylenediamine, cyclohexylamine, aniline, 1,3-diaminocyclohexane, diphenylamine, azodicarbonamide, toluene di-isocyanate, organic cyanides, methilene difenyl isocyanate			
515	Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides			
	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	Methanol, urea, formaldehyde, methyl tert-butyl ether (MTBE), detergents produced by neutralisation of sulfonic acids and soap produced by saponification of a fatty acid			
522	Inorganic chemical elements, oxides and halogen salts			
	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			
	Medicinal and pharmaceutical products, other than medicaments of Group 542			
541	Typical chemicals include: cephalosporins, amino acid derivates, synthetic glycosides, atracurium besilate, diketone, alkylidene nitrile, lactone, tinidazole, nimesulide, butoconazole, flutamide, famotidine, penicillin or derivatives, streptomycins or derivatives, other antibiotics, synthetic insulin, phenothiazine compounds			
542	Medicaments (including veterinary medicaments)			
551	Essential oils, perfume and flavour materials			
553	Perfumery, cosmetic or toilet preparations (excluding soaps)			
554	Soap, cleansing and polishing preparations except Detergents produced by neutralisation of sulfonic acids & Soap produced by saponification of a fatty acid (see Code 519)			
562	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-worked but not otherwise worked, of plastics		
591	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) 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		
599	Officials		