

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



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 and/or con Chemical(s) above the following threshold (i.e. verification threshold)				
More than 10 kg of a chemical in <u>Schedule 2A*</u>				
More than 1 tonne of a chemical in <u>Schedule 2A</u>				
More than 10 tonnes of a chemical in <u>Schedule 2B</u>				
The threshold for Schedule 2 Chemicals produced, processed and/or consumed is less than any of the 3 quantities specified above.				
(6) Declarant's Signature: (7) Dat	te (dd/mm/yyyy)			



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 t	the Plant Site:				
(if different from Form C2)					
Specific Building/					
Structure Number:					
	i) Production (b) Storage				
) Processing (d) Re-packaging, distribution				
```	e) Consumption (f) Research				
(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:				
(hease refer to the rinduct choup oblics on back page)					
(5) Is a chemical ¹ produced at the facility as an unavoidab	le by-product in an amount not exceeding 3 per cent of the				
total product?	to by product in an amount not exceeding o per cont of the				
🗌 No 🗌 Yes					
¹ The chemical refers to a Schedule 1 chemical, or any other chemical that can be u					
(6) Is this plant dedicated to such activities or is it multipur	pose? Dedicated				
	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					
(8) Total number of Schedule 2 Chemicals to be produced	l, 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)				



#### **SCHEDULE 2 DECLARATION**

TEMPLATE C2.2: DECLARATION OF ANTICIPATED ACTIVITIES OF SCHEDULE 2 CHEMICAL AT DECLARED 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.					
	) 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:				
	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)				
	Quantity Anticipated to be Processed:	Purity of Chemical Processed				
	kg Anticipated Period of Processing:	% Product Group Code that describes purpose of Processing (Please refer to the Product Group Codes on back page)				
	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)				

EXPORT (ANTICIE	PATED COUNTRY/REGION OF DEST	INATION 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)
	STRIBUTION (ANTICIPATED SALE (	DR TRANSFER WITHIN SI	NGAPORE)
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)
Please specify:			

	duction Capacity - Please provide the information on Production Capacity of each of the Schedule 2 Chemical anticipated to be duced, processed and/or consumed at the Plant:
•	<b>Production Capacity</b> 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
	<ul> <li><u>Nameplate Capacity</u>: the production output under conditions optimized for maximum quantity for the production facility, as demonstrated by one or more test-runs.</li> <li>Design Capacity: the corresponding theoretically calculated production output.</li> </ul>
	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 Methano (see Code 519)
	Typical chemicals include: glycerol, ethanol, propanol, butanol etc., phenol, ethambutol hydrochloride
	Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated o nitrosated derivatives
513	Typical chemicals include: Isophthaloyl chloride, terephthaloyl chloride, methyl acetate, ethyl acetate, N-butyl acetate, mali acid, fumaric acid, maleic anhydride, phthalic anhydride, acetic anhydride, heptafluorobutyrol peroxide dodecafluoroheptanoyl peroxide
514	Nitrogen-function compounds, except Urea (see Code 519) Typical chemicals include: octylated diphenylamine, nonylated diphenylamine, ethylenediamine, cyclohexylamine, aniline, 1,3
514	diaminocyclohexane, diphenylamine, azodicarbonamide, toluene di-isocyanate, organic cyanides, methilene difeny 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
E10	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)
519 522	Methanol, urea, formaldehyde, methyl tert-butyl ether (MTBE), detergents produced by neutralisation of sulfonic acids an soap produced by saponification of a fatty acid Inorganic chemical elements, oxides and halogen salts
523	Metal salts and peroxysalts, of inorganic acids
524	Typical chemicals include: sodium cyanide, ammonium cyanide, ammonium carbonate, ammonium bicarbonate hexacarbonyliron Other inorganic chemicals; organic and inorganic compounds of precious metals
J24	
FUE	Padiaactive and accordated materials
525	Radioactive and associated materials Synthetic organic colouring matter and colour lakes, and preparations based thereon
531	Synthetic organic colouring matter and colour lakes, and preparations based thereon Typical chemicals include: azo based dyes, naphthazarine based dyes (dibromonaphtharazin), triphenyl methane dye (TPM), quinoline, anthraquinone, pyrene, sulfanilic acid, fluorescent brightening agents, luminophores
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531 532 533 541 542 551	Synthetic organic colouring matter and colour lakes, and preparations based thereon Typical chemicals include: azo based dyes, naphthazarine based dyes (dibromonaphtharazin), triphenyl methane dye (TPM), quinoline, anthraquinone, pyrene, sulfanilic acid, fluorescent brightening agents, luminophores Dyeing and tanning extracts, and synthetic tanning materials Pigments, paints, varnishes and related materials Medicinal and pharmaceutical products, other than medicaments of Group 542 Typical chemicals include: cephalosporins, amino acid derivates, synthetic glycosides, atracurium besilate, diketom alkylidene nitrile, lactone, tinidazole, nimesulide, butoconazole, flutamide, famotidine, penicillin or derivatives, streptomycir or derivatives, other antibiotics, synthetic insulin, phenothiazine compounds Medicaments (including veterinary medicaments) Essential oils, perfume and flavour materials

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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
5/4	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-
000	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	
551	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
	Prepared additives for mineral oils and the like; Prepared liquids for hydraulic transmission; Anti-freezing preparations and
597	prepared de-icing fluids; Lubricating preparations
591	
	Typical chemicals include: di-2-ethylhexyl carbonate, di-3,5,5-trimethylhexyl carbonate
598	Miscellaneous chemical products
599	Others