

Singapore Customs, 55 Newton Road #06-02, Revenue House Singapore 307987

Tel No. : 6775 5137

Email: customs_nacwc@customs.gov.sg

TEMPLATE D2: ANNUAL DECLARATIONS FOR PAST ACTIVITIES INVOLVING SCHEDULE 2 CHEMICAL

GENERAL INSTRUCTIONS

- All relevant template 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 Plant Producing / Processing / Consuming Schedule 2 Chemical
 - Details of the Schedule 2 Chemical / Product
 - Details of Production / Processing / Consumption / Local Transfer of Schedule 2 Chemical in Facility
 - Details of Import / Export of Schedule 2 Chemical
 - MSDS or other necessary documents for the Schedule 2 Chemical

TEMPLATES	PURPOSE
Template D2	Declaration Details of Schedule 2 Facility
Template D2.1	Declaration Details of Plant in Schedule 2 Facility
Template D2.2	Declaration of Chemical Activities of Schedule 2 Chemical at Declared Facility
Template D2.3	Declaration of Import and Export of Schedule 2 Chemical



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TEMPLATE D2: DETAILS OF SCHEDULE 2 FACILITY		
Please provide the following information on the Plant Site 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 producing, processing and/or consuming of any following threshold (i.e. verification threshold under the CWC)?	of the following Schedule 2 Chemicals above the	
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, processed a specified above.	and/or consumed is less than any of the 3 quantities	
(6) Declarant's Signature: (7) Da	te (dd/mm/yyyy)	



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TEMPLATE D2.1: DETAILS OF PLANT AT SCHEDULE 2 FACILITY			
Please provide the following information on the Plant 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	n the Plant Site:		
Street Address (if different from Form D2)			
Specific Building/ Structure Number: (if any)			
) Production (b) Storage		
` ') Processing (d) Re-packaging, distribution		
(e)) Consumption (f) Research		
(4) Please indicate which types of product group codes by (Please refer to the Product Group Codes on back page)	est describe the main activities in the Plant:		
(5) Is a chemical¹ produced at the facility as an unavoidal total product?	ble 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	e used for chemical weapon purposes above 1 tonne per year.		
(6) Is this plant dedicated to such activities or is it multipu	rpose? Dedicated		
	☐ Multipurpose		
(7) 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)		
(8) Total number of Schedule 2 Chemicals to be produced	d, processed or consumed at the above Plant:		
(9) Total number of Schedule 3 Chemicals to be produce	d at the above Plant:		
(10) Declarant's Signature:	(11) Date (dd/mm/yyyy)		



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TEMPLATE D2.2: DECLARATION OF SCHEDULE 2 CHEMICAL ACTIVITIES AT FACILITY						
Submit this template for each declared Schedule 2 chemical produced, processed, consumed by and / or locally transferred from a declared Schedule 2 Facility.						
	ease duplicate template			,		
(1) Name of Chemical:			(2)	Common Trade Name: (P	lease indicate as "N.A." if not available):
(3) Percentage Purity:			(4)	CAS Registry No.:	
(5) Chemical Structure:					
(6	,	Chemical in	(7) Calculat		ased on nition of Nameplate Capacity and	Docian Capacity on back page)
	Plant:		☐ Namepla			In Capacity
(8) Please indicate the rele	evant activities by t	<u> </u>			ir oapaony
U)	PRODUCTION	evant delivities by t	loking the relev	ant b		
	Quantity Produced:	Purity of Chemica	l Produced	Proc	duct Group Code that descr	ribes purpose of Production
	•	,	%		se refer to the Product Group Cod	
	kg					
	PROCESSING					
	Quantity Processed:	Purity of Chemica	l Processed		duct Group Code that desci se refer to the Product Group Cod	ribes purpose of Processing
	kg		%	(i ica	se refer to the rioduct Group Got	acs on back page)
	9		, ,			
	CONSUMPTION					
	Quantity Consumed:	Purity of Chemica			duct Group Code that descri	• •
	kg		%	Con	Sumption (Please refer to the P	roduct Group Codes on back page)
	LOCAL SALE/ TR	ANSFER				
		Final Prod	luct Type			Final Product Type
	Destination of sale/ trans	Sfer (Please refer to the Codes on b	e Product Group	De	estination of sale/ transfer	(Please refer to the Product Group Codes on back page)
						A. M. C.
	OTHER BURDOCE	S EOD WUICH TH	IE GUUEDIII E	: 2 CL	HEMICAL WAS PRODUCE	IN DDOCESSED OD
	CONSUMED	S FOR WHICH IF	IE SCHEDULE	2 CF	TEINICAL WAS PRODUCE	ed, PROCESSED OR
	Please specify:	<u></u>				
(9) Declarant's Signature:		(10)	Date (dd/mm/yyyy)	i		



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	RATION OF IMPORT AND EX			
Submit this template for Please duplicate templat	each declared Schedule 2 ch e as required.	emical imported in and / or	exported out of Singapore.	
(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) Please indicate the re	levant activities by ticking the re	elevant boxes:		
IMPORT (COUNTRY/REGION THAT THE SCHEDULED CHEMICAL WAS DISPATCHED FROM, REGARDLESS OF ITS COUNTRY/REGION OF ORIGIN) (You may wish to provide list on separate attachment, if the fields are insufficient.)				
Import Permit Number	Country/Region	Month of import	Quantity (Please indicate units)	
	TRY/REGION OF DESTINATIO		CHEMICAL)	
Export Permit Number	Country/Region	Month of import	Quantity (Please indicate units)	
(7) Declarant's Signatur	·e:	(8) 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.

	<u>Sough, Gapachy</u> , the corresponding theoretically calculated production output.
*Please	refer to the following list for the Product Group Codes that best describes 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
	Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives, except Methanol
512	(see Code 519)
312	
	Typical chemicals include: glycerol, ethanol, propanol, butanol etc., phenol, ethambutol hydrochloride
	Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or
	nitrosated derivatives
513	T
	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)
514	Typical chemicals include: octylated diphenylamine, nonylated diphenylamine, ethylenediamine, cyclohexylamine, aniline, 1,3-
017	diaminocyclohexane, diphenylamine, azodicarbonamide, toluene di-isocyanate, organic cyanides, methilene difenyl
	isocyanate
	Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides
515	σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ
	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)
E16	
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,
524	hexacarbonyliron Other increasis shemicals argenic and increasis companyed of precisus metals
525	Other inorganic chemicals; organic and inorganic compounds of precious metals Radioactive and associated materials
323	Synthetic organic colouring matter and colour lakes, and preparations based thereon
	Cymmeno organio colouning maner 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 surfaceworked 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
F00	Typical chemicals include: di-2-ethylhexyl carbonate, di-3,5,5-trimethylhexyl carbonate
598	Miscellaneous chemical products
599	Others