

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 P	lant 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 consumin following threshold (i.e. verification threshold under the C	g of any of the following Schedule 2 Chemicals above the CWC)?			
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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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	the Plant Site:
Street Address	
(if different from Form D2)	
Specific Building/	<u>'</u>
Structure Number:	
(if any) (3) Please indicate the main activities in the Plant: (a)	☐ Production (b) ☐ Storage
(c) 1 lease indicate the main activities in the 1 lant.	` / 🚍 🔻
(e)	
(0)	(i) Nescarcii
(4) Please indicate which types of product group codes be	est describe the main activities in the Plant:
(Please refer to the Product Group Codes on back page)	
(5) Is a chemical ¹ produced at the facility as an unavoidal total product?	ole 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	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	· · · · · · · · · · · · · · · · · · ·
(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 produced	d at the above Plant
(a) Total Hamber of Contradic o Chemicals to be produced	actio above Flam.
(10) Declarant's Signature:	(11) Date (dd/mm/yyyy)



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TEMPLATE D2.2: DECLAR	ATION OF SCHEDULE 2 CHEM	IICAL ACTIVITIES AT FACILIT	Υ
Submit this template for eactransferred from a declared Please duplicate template a	l Schedule 2 Facility.	ical produced, processed, con	sumed by and / or locally
		(2) Common Trade Name: (Please indicate as "N.A." if not available):	
(3) Percentage Purity:		(4) CAS Registry No.:	
(5) Chemical Structure:			
(6) Production Capacity of C Plant:	(Please refer to t	red based on the definition of Nameplate Capacity and the Capacity Designation Designation	Design Capacity on back page) In Capacity
(8) Please indicate the relev	ant activities by ticking the relev	ant boxes:	
☐ PRODUCTION			
•	Purity of Chemical Produced %	Product Group Code that descr (Please refer to the Product Group Cod	
kg			
PROCESSING			
Quantity Processed: F	Purity of Chemical Processed	Product Group Code that desci (Please refer to the Product Group Code	
kg	%	(i leade folds to the frieddox croup co.	aco on buok pago)
☐ CONSUMPTION			
Quantity Consumed: Purity of Chemical Consumed %		Product Group Code that describes purpose of Consumption (Please refer to the Product Group Codes on back page)	
LOCAL SALE/ TRAN			
Destination of sale/ transfe	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)
CONSUMED Please specify:	FOR WHICH THE SCHEDULE	E 2 CHEMICAL WAS PRODUCE	ED, PROCESSED OR
(9) Declarant's Signature:		(10) Date (dd/mm/yyyy)	



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	RATION OF IMPORT AND EXP		
Submit this template for Please duplicate templat	each declared Schedule 2 che 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:			
☐ IMPORT (COUNT ITS COUNTRY OF	elevant activities by ticking the re TRY THAT THE SCHEDULED C F ORIGIN) ide list on separate attachment, if the fiel	HEMICAL WAS DISPATCH	IED FROM, REGARDLESS OF
Import Permit Number	Country	Month of import	Quantity (Please indicate units)
(You may wish to provi	TRY OF DESTINATION FOR THe delies on separate attachment, if the fie.	lds are insufficient.)	·
Export Permit Number	Country	Month of import	Quantity (Please indicate units)
(7) Declarant's Signatu	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
 - <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.
 - Design Capacity: the corresponding theoretically calculated production output.

	Design Capacity. 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)
· -	
	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	Tunical chamicals includes leaghth aloud chloride, toroughth aloud chloride, mothyd acetate, othyd acetate. Ni hutul acetate, malic
	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)
	Nitrogen-runetion compounds, except orea (see Code 313)
514	Typical chemicals include: octylated diphenylamine, nonylated diphenylamine, ethylenediamine, cyclohexylamine, aniline, 1,3-
011	diaminocyclohexane, diphenylamine, azodicarbonamide, toluene di-isocyanate, organic cyanides, methilene difeny
	isocyanate
	Organo-inorganic compounds, heterocyclic compounds, nucleic acids and their salts, and sulphonamides
515	
	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)
540	
516	Typical chemicals include: ethers, dialkyl peroxides, methylethylketone, furfural, dimethyl phosphate, sodium dimethy
	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
313	soap produced by saponification of a fatty acid
522	Inorganic chemical elements, oxides and halogen salts
	Metal salts and peroxysalts, of inorganic acids
523	
0_0	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
JJJ	Medicinal and pharmaceutical products, other than medicaments of Group 542
	inedicinal and pharmaceutical products, other than medicaments of Group 542
541	Typical chemicals include: cephalosporins, amino acid derivates, synthetic glycosides, atracurium besilate, diketone
0	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)
	Soap, cleansing and polishing preparations except Detergents produced by neutralisation of sulfonic acids & Soap produced
554	by saponification of a fatty acid (see Code 519)
562	Synthetic fertilisers
JU2	

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			