

NA(CWC) 1/00

11 February 2000

To: All NA(CWC) Licensees, Traders,
Freight Forwarders, Cargo Agents and Carriers

Dear Sir/Mdm,

**EXPORT OF SCHEDULE 2 CHEMICALS CONTROLLED BY
NATIONAL AUTHORITY (CHEMICAL WEAPONS CONVENTION)
TO STATES, WHICH ARE NOT PARTY TO THE CONVENTION**

1. Singapore has ratified to the Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on their Destruction, also known as the Chemical Weapons Convention (CWC) on 21 May 1997. Therefore, Singapore as a State Party¹ shall fulfil the obligations under the CWC.
2. In accordance to the provisions under the CWC, **Schedule 2 Chemicals² shall only be transferred to or received from States Parties.** This obligation shall take effect three years (29 April 2000) after entry into force of this convention.
3. However there will be exceptions made for the transfers of Schedule 2 Chemicals in low concentrations to states, which are not party to the convention. In the recent session of the Executive Council³, the issue to determine the universal concentration threshold limit for such chemicals had not been finalised.
4. During this interim period, Singapore shall adopt the following concentration threshold limit with regards to the transfer(s) of Schedule 2 Chemicals to states, which not party to the convention. This shall take effect from 29 April 2000.
 - (a) Schedule 2A* Chemicals (purity above 1%)
 - (b) Schedule 2A Chemicals (purity above 1%)
 - (c) Schedule 2B Chemicals (purity above 30%)

¹ a state for which the Chemical Weapons Convention, with all its legal obligations and responsibilities, has entered into force. Please find the attached list of States Parties (as of 26 January 2000) in Annex A.

² Schedule 2 Chemicals are listed in the Annex on Chemicals to the Chemical Weapons Convention, and which are prohibited under the Convention. Please find the attached list of Schedule 2 Chemicals in Annex B.

³ The Executive Council is the executive organ of the Organisation for the Prohibition of the Chemical Weapons (OPCW). The OPCW is the international body, which oversees the implementation of the CWC at the international level.



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5. For permitted transfer(s) to/from Non-States Parties, companies shall fulfil the following requirements prior to the approval of each transfer. The company must:
- (a) have a valid National Authority (CWC) Licence,
 - (b) submit the faxed copy of the End User Certificate prior to each transfer of a NA(CWC) controlled item to a Non-State Party and submit the original within 14 working days from the approval date of the Cargo Clearance Permit. *(NA(CWC) 1/99 dated 04 March 1999)*, and
 - (c) submit the supporting documents within 14 working days from the approval date of Cargo Clearance Permit (Bills of Lading/Airway Bills and Invoices). *(NA(CWC) 2/98 dated 12 November 1998)*.
6. If you have further clarifications, please feel free to contact our helpdesk (DID: 7755137 or Fax: 7755946 or e-mail: naofficer@nacwc.gov.sg).
7. Thank you for your kind cooperation.



Dr Lee Fook Kay
Director,
National Authority
(Chemical Weapons Convention)

Enclosed: (i) Annex A (1 page) - List of States Parties (as of 26 January 2000)
(ii) Annex B (3 pages) - List of Schedule 2 Chemicals

States Parties to the Chemical Weapons Convention
(As of 26 January 2000)

ANNEX A

1	Albania	44	Greece	87	Oman
2	Algeria	45	Guinea	88	Pakistan
3	Argentina	46	Guyana	89	Panama
4	Armenia	47	Holy See	90	Papua New Guinea
5	Australia	48	Hungary	91	Paraguay
6	Austria	49	Iceland	92	Peru
7	Bahrain	50	India	93	Philippines
8	Bangladesh	51	Indonesia	94	Poland
9	Belarus	52	Iran (Islamic Republic of)	95	Portugal
10	Belgium	53	Ireland	96	Qatar
11	Benin	54	Italy	97	Romania
12	Bolivia	55	Japan	98	Russian Federation
13	Bosnia and Herzegovina	56	Jordan	99	Saint Lucia
14	Botswana	57	Kenya	100	San Marino
15	Brazil	58	Korea, Republic of	101	Saudi Arabia
16	Brunei Darussalam	59	Kuwait	102	Senegal
17	Bulgaria	60	Lao People's Democratic Republic	103	Seychelles
18	Burkina Faso	61	Latvia	104	Singapore
19	Burundi	62	Lesotho	105	Slovak Republic
20	Cameroon	63	Liechtenstein	106	Slovenia
21	Canada	64	Lithuania	107	South Africa
22	Chile	65	Luxembourg	108	Spain
23	China	66	Macedonia, Former Yugoslav Rep of	109	Sri Lanka
24	Cook Islands	67	Malawai	110	Sudan
25	Costa Rica	68	Maldives	111	Suriname
26	Cote d'Ivoire	69	Mali	112	Swaziland
27	Croatia	70	Malta	113	Sweden
28	Cuba	71	Mauritania	114	Switzerland
29	Cyprus	72	Mauritius	115	Tajikistan
30	Czech Republic	73	Mexico	116	Tanzania, United Republic of
31	Denmark	74	Micronesia (Federated States of)	117	Togo
32	Ecuador	75	Moldova, Republic of	118	Trinidad & Tobago
33	El Salvador	76	Monaco	119	Tunisia
34	Equatorial Guinea	77	Mongolia	120	Turkey
35	Estonia	78	Morocco	121	Turkmenistan
36	Ethiopia	79	Namibia	122	Ukraine
37	Fiji	80	Nepal	123	United Kingdom & N. Ireland
38	Finland	81	Netherlands	124	United States of America
39	France	82	New Zealand	125	Uruguay
40	Gambia	83	Nicaragua	126	Uzbekistan
41	Georgia	84	Niger	127	Venezuela
42	Germany	85	Nigeria	128	Vietnam
43	Ghana	86	Norway	129	Zimbabwe

**SCHEDULE 2 CHEMICALS UNDER THE CHEMICAL
WEAPONS CONVENTION**

Chemical Name	CAS Registry number	HS Code	Product Code
Schedule 2A			
25. Amiton: O, O-Diethyl S-[2-(diethylamino)ethyl] phosphonrothiolate and corresponding alkylated and protonated salts	78-53-5	293090000	S2AN01
26. PFIB: 1,1,3,3,3-pentafluoro-2-(trifluoromethyl)-1-propene	382-21-8	290330000	S2AT01
27. BZ: 3-Quinuclidinyl benzilate	6581-06-2	293339900	S2AT02
Schedule 2B			
28. Chemicals, except for those listed in Schedule 1, containing a phosphorus atom which is bonded to one methyl, ethyl or propyl (normal or iso) group but no further carbon atoms e.g. Methylphosphonyl dichloride Dimethyl methylphosphonate Exemption: Fonofos: O-Ethyl S-phenyl ethylphosphonothiolothionate	676-97-1 756-79-6 944-22-9	293100900	S2BN01
29. N,N-Dialkyl (me, Et, n-Pr or i-Pr) phosphoramidic dihalides		292119000	S2BN02
30. Dialkyl (Me, Et, n-Pr or i-Pr) N,N-dialkyl (Me, Et, n-Pr or i-Pr)-phosphoramindates		292119000	S2BN03
31. Arsenic trichloride	7784-34-1	281210000	S2BB01
32. Benzilic acid: 2,2-Diphenyl-2-hydroacetic acid	76-93-7	291819000	S2BT01

Chemical Name	CAS Registry number	HS Code	Product Code
33. Quinuclidine-3-ol	1619-34-7	293339900	S2BT02
34. N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethyl-2-chlorides and corresponding protonated salts		292119000	S2BB02
35. N,N-Dialkyl (Me, Et, n-Pr or i-Pr) aminoethane-2-ols and corresponding protonated salts		292219000	S2BB03
Exemptions: N,N-Dimethylaminoethanol and corresponding protonated salts	108-01-0		
N,N-Diethylaminoethanol and corresponding protonated salts	100-37-8		
36. N,N-Dialkyl (me, Et, n-Pr or i-Pr) aminoethane-2-thiols and corresponding protonated salts		293090000	S2BN04
37. Thiodiglycol: Bis(2- hydroxyethyl)sulphide	111-48-8	293090000	S2BB05
38. Pinacolyl alcohol: 3,3-Dimethylbutan-2-ol (2-Butanol, 3,3-dimethyl-)	464-07-3	290519000	S2BN05