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**Rotterdam Convention on the Prior Informed  
Consent Procedure for Certain Hazardous  
Chemicals and Pesticides in International Trade  
Chemical Review Committee**

**First meeting**

Geneva, 11–18 February 2005  
Item 7 of the provisional agenda

**Information on trade in chemicals under consideration by the  
first meeting of the Chemical Review Committee**

**Note by the secretariat**

1. Annexed to this note are the submissions made to the secretariat containing information on trade in the chemicals to be considered by the first meeting of the Chemical Review Committee.

**Annex 1**

- 1. Australia**
- 2. Canada**
- 3. Turkey**
- 4. Ukraine**
- 5. Crop Life International**
- 6. CEFIC (European Chemical Industry Council)**

Australian registration, uses, imports and exports of chemicals to be considered for inclusion on the Rotterdam Convention								
	ACTIVE	REG status	Uses	Imports			Exports	
				2000-2001	2001-2002	2002-2003	2000-2001	2001-2002
i)	Chlordecone;	X						
ii)	Endosulfan	R	Cotton, cereals, fruits and veg.	A 52920	A 33640		A149450	A4333
iii)	Endrin	X						
iv)	Methamidophos	R	Fruit, veg, ornamentals	A32010	A58286	A4013		
v)	Methyl bromide;	R	Fumigant for stored product and structures	FP 259788	A87700 FP154134	A66913 FP117	FP3300	FP792
vi)	Methyl parathion;	R	Fruit, veg, forage crops	A195966 FP164571	A164025 FP97435		A78000	
vii)	Phosphamidon	X						
viii)	2-naphthylamine;	X						
ix)	4-aminobiphenyl;	X						
x)	Benzidine;	X						
xi)	Bis(chloromethyl)ether	X						
xii)	Carbon tetrachloride	X						
xiii)	Chrysotile asbestos	X						
xiv)	Tributyl tin compounds	R	Antifoul, wood preservative	FP 24945	A27535	FP29328		A219

NOTE – 2002-2003 incomplete data, 2003-2004 not yet entered.

KEY A = Active, FP = Formulated Product

**INFORMATION FROM CANADA**

Dear Mr. Van der Graaf

The following information is provided in response to your request for information regarding the continued import, manufacture, use and export of substances to be reviewed at the first meeting of the Chemical Review Committee of the Rotterdam Convention.

**NOTIFICATIONS FROM CANADA**

Canada has submitted notifications of final control action for carbon tetrachloride, bis(chloromethyl)ether, and benzidine.

Carbon tetrachloride is not manufactured in Canada, but has been imported into Canada in 2003.

Information provided in response to a Notice published under Canadian Environmental Protection Act regarding bis(chloromethyl)ether (BCME) indicated that there was no commercial activity involving was more than one kilogram of BCME in Canada during 1990 or 1991. However, BCME was reported to be used in Canada between 1984 and 1986.

Benzidine is not produced in Canada, and although it may have been imported in small amounts between 1980 and 1987, there no longer appears to be any commercial activity in Canada involving this substance.

**OTHER SUBSTANCES - PESTICIDES**

Pesticides are prohibited from use, sale or import in Canada unless registered under the Pest Control Products Act.

Of the pesticides to be considered by the Chemical Review Committee, chlordecone, endrin, methyl parathion and phosphamidon are not registered for pest control use in Canada.

Endosulfan, methamidophos are currently registered for pest control use in Canada. The registration of these substances is currently under re-evaluation. Tributyltin compounds are registered for use as a material/wood preservative or slimicide in Canada. Use of tributyltin compounds in antifouling paints has been phased out in Canada in accordance with the IMO.

Methyl bromide is registered for use in Canada. Allowed uses and consumption levels are consistent with obligations under the Montreal Protocol.

There is no primary production of these pesticides in Canada. They are either imported as end-use products or as active ingredients for reformulation into end-use products. Reformulated and/or end-use products may be exported for sale in other countries.

**OTHER SUBSTANCES - INDUSTRIAL CHEMICALS**

Canada produces and exports the majority of its production of chrysotile in raw form. Canada imports manufactured products containing chrysotile and a negligible amount in raw material. Export of crude chrysotile from Canada was 315 326 tonnes in 2000, 272 316 in 2001, and 235 138 in 2002.

Industry Canada's Trade Data Online database indicates that there is export and import of substances listed under the Harmonized System code 292145 (1-naphthylamine, 2-naphthylamine and their derivatives (including salts thereof)).

Industry Canada's Trade Data Online database indicates that there is export and import of substances listed under the Harmonized System code for 4-aminobiphenyl (292149 -aromatic monoamines (not elsewhere specified) and their derivatives (including salts thereof)). This trade, however, may be due to other substances captured under the same HS code.

Trade Data Online is available at  
[http://strategis.ic.gc.ca/sc\\_mrkti/tdst/engdoc/tr\\_homep.html](http://strategis.ic.gc.ca/sc_mrkti/tdst/engdoc/tr_homep.html).

If any further information is required, please do not hesitate to contact me.

Sincerely,

Lars Juergensen  
Alternative Strategies and Regulatory Affairs Division  
Pest Management Regulatory Agency  
Health Canada  
Sir Charles Tupper Building  
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cc: Trish MacQuarrie, DNA for pesticides  
Bernard Made, DNA for industrial chemicals

## INFORMATION FROM TURKEY

Dear Sir/Madam

Thank you for your letter dated 12 December 2004. We would like to inform you about the manufacture, trade or use in Turkey of 14 chemicals (for only pesticides) that had been included in interim PIC Procedure

- Endrin was banned in Turkey.
- Endosulphan have been registered as DP(%5), WP(%32,9) and EC formulations(360 g/l). And also mix formulations (Endosulphan + Methomyl) and (Endosulphan+ Parathion methyl) have been registered.
- Usage of Methamidophos was banned by 2005. Registration licences of these plant protection products will be cancelled by 1 January of 2006.
- As is known, in 1991, Turkey has been one of the parties to the Montreal Protocol. So The Action Plan had been completed and MeBr Phase-out Plan have been developed. MeBr consumption shall be reduced to zero by 1 January of 2007, outside of use in agricultural quarantine and pre-transport use.
- Methyl parathion have been registered as EC formulation (360 g/l).
- Phosphamidon have been registered as SC formulations (200 and 500 g/l)

Best regards.

From  
Cengiz KARACA  
The Ministry of Agriculture and Rural Affairs  
Head of Plant Protection Products and Equipments  
Akay Cad.No:3  
Bakanlıklar/Ankara/TURKEY  
E-mail: CengizK@kkgm.gov.tr

**INFORMATION FROM UKRAINE**

МІНІСТЕРСТВО ОХОРОНИ ЗДОРОВ'Я УКРАЇНИ КОМІТЕТ З ПИТАНЬ ГІГІЄНИЧНОГО РЕГУЛЮВАННЯ	MINISTRY of PUBLIC HEALTH of UKRAINE COMMITTEE FOR HYGIENIC REGULATIONS
Address: 01033, Ukraine, Kyiv, vul. Saksaganskyogo, 75 Telephone: (044) 220 47 05; Fax: (044) 428 06 43 E-mail: nemtseva@hygrefl.com Health Net: 333: 100/39	Address: 75, Saksagansky Str., 01033 Kiev, Ukraine. Phone: 380(44) 220 47 05; Fax: 380(44) 428 06 43 E-mail: nemtseva@hygrefl.com Health Net: 333: 100/39

To: Mr. Van der Graaff  
 UNEP Chemicals  
 Geneva, Switzerland  
 e-mail: [pic@unep.ch](mailto:pic@unep.ch)  
 cc: FAO  
 Rome, Italy  
 e-mail: [pic@fao.org](mailto:pic@fao.org)  
 From: Dr. Volodymyr Viter  
 Hygienic Regulation Committee  
 Kiev, Ukraine  
 e-mail: [nemtseva@hygrefl.com](mailto:nemtseva@hygrefl.com)

January 17, 2005

**Re your letter of PL 36/6 of 12.12.04: PIC Circular XX**

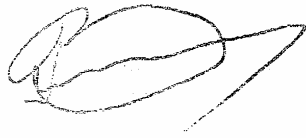
Dear Mr. Van der Graaff,

The Committee for Hygienic Regulations of the Ministry of Health of Ukraine, being the designated national authority (DNA) on introduction of PIC procedure in respect of industrial chemicals in Ukraine, informs you that among the chemicals, mentioned in your letter of PL 36/6 of 12.12.04, only 2-naphthylamine, carbon tetrachloride and chrysotile asbestos are used in Ukraine.

As regards the information on the production, export, import and application of pesticides, it should be given by the Ministry of the Environmental Protection of Ukraine, being also a DNA.

Sincerely yours,

Mr. Volodymyr Viter  
 Deputy Head  
 Committee for Hygienic Regulation Kiev, Ukraine



PLANT PRODUCTION	
Rd: JAN. 17 2005	
REFERRED TO:	Initials
MR. VAN DER GRAAFF	





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January 21, 2005

Interim Secretariat for the Rotterdam Convention  
Plant Protection Service  
Plant Production and Protection Service  
FAO  
Viale delle Terme di Caracalla  
00100 Rome, Italy

Gentlemen;

Subject: On-going Trade for PIC Candidate Chemicals

We are pleased to provide the PIC secretariat with information about on-going pesticide chemical trade in response to your request received on 24 November 2004. We have been able to confirm on-going trade for endosulfan, methamidophos, methyl bromide, methyl parathion, phosphamidon, and the biocidal uses of tributyl tin oxide and tributyl tin naphthenate. We are not able to confirm at this time on-going trade for chlordecone or endrin.

Sincerely,

A handwritten signature in black ink that reads "Michael A. Morelli".

Michael A. Morelli, Ph.D.  
Chair, PIC Project Team  
CropLife International

*Rec'd 12/1 Bill*

Mr N A Van der Graaff  
 Executive Secretary  
 UNEP  
 Via delle Terme di Caracalla  
 I - 00100 Rome

RvS/am

3 January 2005

Dear Mr van der Graaff,

**Rotterdam Convention PIC Procedure – determination of ongoing trade in candidate chemicals**

I refer to your fax letters of 24 November 2004 to A Perroy for ICCA and to myself for Cefic asking us for information on possible ongoing trade in fourteen chemicals attached to your letter.

We have launched an inquiry among Cefic and ICCA members to establish whether there is ongoing manufacture of and trade in these fourteen chemicals that will be reviewed by the Chemical Review Committee at its first session in February 2005.

This inquiry has resulted in the following consolidated overview for both Cefic and ICCA. We would like to stress that information on manufacture and trade in other chemicals on the list may be provided by CropLife International. Please also note that our compilation is provided to you in good faith and as being to the best of our knowledge but that we cannot guarantee the information for 100%. In other words, it cannot be excluded that there is manufacture of or trade in other chemicals in Cefic or ICCA countries or in other countries. Nevertheless we hope our contribution will be considered useful.

According to our information manufacture and trade can be confirmed for the following substances:

CHEMICAL	CAS number
Endosulfan	143-50-0
Methamidophos	10265-92-6
Methyl bromide	74-83-9
Carbon tetrachloride	56-23-5
Chrysotile asbestos	12001-29-5
Tributyl tin compounds	56-35-9 and others

Thanking you for the opportunity to provide information,

Yours sincerely,



René van Sloten  
 Director International Trade and Competitiveness

Chemistry making a world of difference

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 Belgium

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