Annex F Questionnaire (one per chemical)

Chemical name (as used by the POPs Review	Hexabromobiphenyl
Committee	
(POPRC))	

Explanatory note:

1. This chemical is undergoing a risk management evaluation. It has already satisfied the screening criteria set out in paragraph 4 (a) of Article 8 of the Convention. A risk profile has also been completed for this chemical in accordance with paragraph 6 of Article 8 and with Annex E to the Convention.

Introductory information			
Name of the submitting Party/observer	Switzerland		
Contact details (name, telephone, e-mail) of the submitting Party/observer	Federal Office for the Environment Substances, Soil and Biotechnology Division Contact: Bettina Hitzfeld / Georg Karlaganis bettina.hitzfeld@bafu.admin.ch / georg.karlaganis@bafu.admin.ch +41 31 32 31768		
Date of submission	6 February 2007		

Additional Annex E information		
(i) Production data, including quantity and location	No production	
(ii) Uses	No uses	
(iii) Releases, such as discharges, losses and emissions	No known releases	

Explanatory note:

2. This information was requested for preparation of the risk profile in accordance with Annex E of the Convention. The POPRC would like to collect more information on these items. If you have additional or updated information, kindly provide it.

A. Efficacy and efficiency of possible control measures in meeting risk reduction goals (provide summary information and relevant references):				
(i) Describe possible control measures				
(ii) Technical feasibility				
(iii) Costs, including environmental and health costs				

Explanatory notes:

- 3. If relevant, provide information on uses for which there may be no suitable alternative or for which the analysis of socio-economic factors justify the inclusion of an exemption when considering listing decisions under the Convention. Detail the negative impacts on society that could result if no exemption were permitted.
- 4. "Risk reduction goals" could refer to targets or goals to reduce or eliminate releases from intentional production and use, unintentional production, stockpiles, wastes, and to reduce or avoid risks associated with long-range environment transport.
- 5. Provide the costs and benefits of implementing the control measure, including environmental and health costs and benefits.
- 6. Where relevant and possible "costs" should be expressed in US dollars per year.

B. Alternatives (products and processes) (provide summary information and relevant references):					
(i) Describe alternatives					
(ii) Technical feasibility					
(iii) Costs, including environmental and health costs					
(iv) Efficacy					
(v) Risk					
(vi) Availability					
(vii) Accessibility					

Explanatory notes:

- 7. Provide a brief description of the alternative product or process and, if appropriate, the sector(s), use(s) or user(s) for which it would be relevant.
- 8. If several alternatives could be envisaged for the chemical under consideration, including non-chemical alternatives, provide information under this section for each alternative.
- 9. Specify for each proposed alternative whether it has actually been implemented (and give details), whether it has only reached the trial stage (again, with details) or whether it is just a proposal.
- 10. The evaluation of the efficacy should include any information on the performance, benefits, costs, and limitations of potential alternatives.
- 11. Specify if the information provided is connected to the specific needs and circumstances of developing countries.
- 12. The evaluation of the risk of the alternative should include any information on whether the proposed alternative has been thoroughly tested or evaluated in order to avoid inadvertently increasing risks to human health and the environment. The evaluation should include any information on potential risks associated with untested alternatives and any increased risk over the life-cycle of the alternative, including manufacture, distribution, use, maintenance and disposal.
- 13. If the alternative has not been tried or tested, information on projected impacts may also be useful.
- 14. Information or comments on improving the availability and accessibility of alternatives may also be useful.

C. Positive and/or negative impacts on society of implementing possible control measures (provide summary information and relevant references):				
(i) Health, including public, environmental and occupational health				
(ii) Agriculture, including aquaculture and forestry \				
(iii) Biota (biodiversity)				
(iv) Economic aspects				
(v) Movement towards sustainable development				
(vi) Social costs				

Explanatory notes:

- 15. Socio-economic considerations could include:
 - Any information on the impact (if any), costs and benefits to the local, national and regional
 economy, including the manufacturing sector and industrial and other users (e.g., capital costs
 and benefits associated with the transition to the alternatives); and impacts on agriculture and
 forestry;

•	Any information on the impact (if any) on the wider society, associated with the transition to
	alternatives, including the negative and positive impacts on public, environmental, and
	occupational health. Consideration should also be given to the positive and negative impacts of
	the natural environment and biodiversity.

• Information should be provided on how control measures fit within national sustainable development strategies and plans.

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19.	Actions or measures taken could include prohibitions, phase-outs, restrictions, cleanup contaminated sites, waste disposal, economic incentives, and other non-legally bind initiatives.
20.	Information could include details on whether these control actions have been cost-effective providing the desired benefits and have had a measurable impact on reducing levels in environment and contributed to risk reduction.
Н.	Other relevant information for the risk management evaluation:
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