

Form 2

Dioxins and Furans

**Send filled form to
UNEP Chemicals**

15, Chemin des Anémones - Case postale 356
CH - 1219 Geneva, Switzerland
Telephone: +41 22 979 91 11
Facsimile: +41 22 797 34 60
E-mail: irptc@unep.ch

<u>Country (or region)</u>	<u>Contact person</u>
Cyprus	Mr. G. Sideras

**IMPORTANT: See instructions before filling
the form**

SECTION 1. Have studies been undertaken to identify the major sources of dioxins/furans in your country?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
<u>Comments:</u>				
<u>Reference:</u>				
<u>Date:</u>				
SECTION 2. POTENTIAL OR IDENTIFIED MAJOR SOURCES OF DIOXINS AND FURANS IN YOUR COUNTRY				
Sources	Quantity released per year	Relative importance Major/Minor	Alternative processes or techniques(e.g. cleaner technologies) known to you	Relative cost and effectiveness of the alternative techniques
Asphalt mixing installations		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
By-products of chlorinated substances manufacture		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Cable incineration		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Chemical industry		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Coal combustion		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	

Contaminated pesticides		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Forest/grass fire		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Fuel combustion		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
High temperature processes		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Wastes incineration		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Industrial processes		Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
Ironworks		Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
Landfill gas incineration		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Non-Fe metal industry oil combustion		Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
Other contaminated chemicals (e.g. PCBs)		Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
Pesticides		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Sintering processes		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Sludge incineration		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Steel industry		Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
Traffic emissions		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Transportation		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Waste incineration (Hazardous)		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Waste incineration (Municipal solid)		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Waste incineration (Medical solid)		Major <input checked="" type="checkbox"/> Minor <input type="checkbox"/>		
Wood combustion		Major <input type="checkbox"/> Minor <input type="checkbox"/>	NA	
Other: _____ _____		Major <input type="checkbox"/> Minor <input type="checkbox"/>		

SECTION 3. RELEASE MONITORING

	Monitoring type	Short description(add separate page if needed)
3.1	Ambient air Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

3.2	Ground water Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.3	Surface water Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.4	Point air Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
3.5	Point water Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.6	Soil Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.7	Ecosystem Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.8	Human Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.9	Agricultural commodity Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.10	Food products Yes <input type="checkbox"/> No <input type="checkbox"/>	

Comments:

Data Source:

SECTION 4. REGULATORY ACTIONS TAKEN TO CONTROL THE USE OF THE POP

	Action type to control the manufacture, importation, distribution in commerce, use or disposal	Short description (add separate page if needed)	Reference
4.1	Public health standards or regulations <input type="checkbox"/>		
4.2	Occupational standards or regulations <input checked="" type="checkbox"/>	The Dangerous Substances Laws of 1991 and 1997	
4.3	Environmental standards or regulations <input type="checkbox"/>		
4.4	Guidance Document <input type="checkbox"/>		
4.5	Voluntary programme <input type="checkbox"/>		
4.6	Other (e.g., Governmental order) <input type="checkbox"/>		
4.7	No action <input type="checkbox"/>		

Comments:

Draft Regulations under the above laws have been prepared and are under discussion. They cover the classification, packaging, labelling, import, manufacture, use, storage and transport of dangerous substances.

Data Source: