

## *Sustainable Public Procurement-fiche: advanced*

### **1) Subject matter**

Footwear produced with environmentally friendly materials and processes.

“For <.....> (name of the public authority), the care for the environment and social aspects is important. It is stated in her <strategic policies>, <mission>, <vision>, <procurement policy>, ...”

### **2) Exclusion criteria**

Non compliance with environmental and social legislation, which has been the subject of a final judgment or a decision having equivalent effect, may be considered an offence concerning the professional conduct of the economic operator concerned or grave misconduct, permitting to exclude the party concerned from competing for the contract

Ref:

Art. 53 and 54 of Directive 2004/17/EC and Art. 45 of Directive 2004/18/EC

### **3) Technical capacity (not exclusive)**

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### **4) Technical specifications**

#### **Heavy metals**

- The average concentration of residues of Chromium (VI) in the final product does not exceed 10 ppm.
- The residues of arsenic, cadmium and lead can not be detected in the final product (according to CEN TC 309 WI 065 — 4.3).

#### **Formaldehyde**

- The amount of free and partially hydrolysable formaldehyde of the textile components of the footwear does not exceed 75 ppm.
- The amount of free and partially hydrolysable formaldehyde of the leather components does not exceed 150 ppm.

#### **Dyes**

- Azo dyes that may cleave to any of the following aromatic amines are not used:
  - o 4-aminodiphenyl (92-67-1)



- benzidine (92-87-5)
- 4-chloro-o-toluidine (95-69-2)
- 2-naphthylamine (91-59-8)
- o-amino-azotoluene (97-56-3)
- 2-amino-4-nitrotoluene (99-55-8)
- p-chloroaniline (106-47-8)
- 2,4- diaminoanisol (615-05-4)
- 4,4'-diaminodiphenylmethane (101-77-9)
- 3,3'-dichlorobenzidine (91-94-1)
- 3,3'-dimethoxybenzidine (119-90-4)
- 3,3'-dimethylbenzidine (119-93-7)
- 3,3'-dimethyl-4,4'-diaminodiphenylmethane (838-88-0)
- p-cresidine (120-71-8)
- 4,4'-methylene-bis-(2-chloraniline) (101-14-4)
- 4,4'-oxydianiline (101-80-4)
- 4,4'-thiodianiline (139-65-1)
- o-toluidine (95-53-4)
- 2,4-diaminotoluene (95-80-7)
- 2,4,5-trimethylaniline (137-17-7)
- 4-aminoazobenzene (60-09-3)
- o-anisidine (90-04-0)

### Other chemicals

- Pentachlorophenol (PCP) and Tetrachlorophenol (TCP) and its salts and esters shall not be used.
- The following N-Nitrosamines shall not be detected in rubber:
  - N-nitrosodimethylamine (NDMA)
  - N-nitrosodiethylamine (NDEA)
  - N-nitrosodipropylamine (NDPA)
  - N-nitrosodibutylamine (NDBA)
  - N-nitrosopiperidine (NPIP)
  - N-nitrosopyrrolidine (NPYR)
  - N-nitrosomorpholine (NMOR)
  - N-nitroso N-methyl N-phenylamine (NMPPhA)
  - N-nitroso N-ethyl N-phenylamine (NEPhA)
- C10-C13 chloralkanes are not used in leather, rubber or textile components.
- The total use of VOCs during final footwear production, for the following categories, do not exceed on average:
  - For general sports, school footwear, occupational, men's town, cold weather footwear: 25 gram VOC/pair,
  - For casual, women's town: 25 gram VOC/pair,
  - For fashion, infants, indoor: 20 gram VOC/pair.



- The footwear does not contain PVC. Recycled PVC may, however, be used in outsoles, where no use is made of DEHP (bis(2-ethylhexyl)phthalate), BBP (butylbenzylphthalate) or DBP (dibutylphthalate) in preparing the recycled PVC.

### Packaging

- Where cardboard boxes are used for the final packaging of footwear, they are made from a minimum of 80 % recycled material.
- Where plastic bags are used for the final packaging of footwear, they are made from recycled material.

### Other

- The footwear does not contain any electric or electronic components.

### Evidence:

The compliance with all the criteria mentioned above can be proved with the following label:



EU ecolabel

in case that the tendering company can present this label, any further proof is not necessary. Any other suitable evidence from a recognized body can also be used.

### 5) Awarding the contract:

	<i>Criterion</i>	<i>Weight</i>
1	<b>Price</b> <i>Calculation (e.g.):</i> Lowest offered price/ stated price x 0,70	e.g. 70%
2	<b>Environmental criteria</b> (The public authority formulates the points it wants to assign to the below mentioned criteria ) <i>Calculation (e.g.):</i> Total scored points / maximum number of points x 0,20	e.g. 20%
3	...	e.g. 5 %
4	...	e.g. ...

***Environmental criteria***

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***6) Performance clauses:***

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<b><i>References</i></b>
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[Information of the public authority that used these clauses in a procurement case]

