


## Product environmental attributes – THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an \* are filled-in (n.a. for not applicable).  
Additional information regarding each item may be found under P14.

|                        |                                 |   |
|------------------------|---------------------------------|---|
| Brand *                | Sharp                           | Logo<br> |
| Company name *         | Sharp Electronics (Europe) GmbH |   |
| Contact information *  | environment@sharp.eu            |   |
| Internet site *        | www.sharp.eu                    |   |
| Additional information |                                 |   |

|  |  |
|--|--|
| The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration. |  |
| Type of product *  | MFP  |
| Commercial name *  | MX-5112N   |
| Model number *   | MX-5112N   |
| Issue date *   | 2011-11-21   |
| Intended market *  | <input type="checkbox"/> Global <input checked="" type="checkbox"/> Europe <input type="checkbox"/> Asia, Pacific & Japan <input type="checkbox"/> Americas <input type="checkbox"/> Other |
| Additional information   |  |

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

| Quality Control |  | Requirement met                     |                                     |
|-----------------|--|-------------------------------------|-------------------------------------|
| Item            |  | Yes                                 | No                                  |
| QC1 *           | The company enforces an internal quality control scheme to ensure the correctness of this eco declaration  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| QC2 *           | The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org). | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

|                |            |      |              |
|----------------|------------|------|--------------|
| Model number * | MX-5112N   | Logo | <b>SHARP</b> |
| Issue date *   | 2011-11-21 |      |              |

| Product environmental attributes - Legal requirements |   | Requirement met                     |                          |                                     |
|---|---|-------------------------------------|--------------------------|-------------------------------------|
| Item  |   | Yes                                 | No                       | n.a.                                |
| <b>P1</b>   | <b>Hazardous substances and preparations</b>  |                                     |                          |                                     |
| P1.1*   | Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.2*   | Products do not contain Asbestos (see legal reference).<br>Comment: Legal reference has no maximum concentration value.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.3*   | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.4*   | Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated terphenyl (PCT) in preparations (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.5*   | Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.6*   | Textile and leather parts with direct skin contact do not contain Tri-(2,3-dibromopropyl)-phosphate (TRIS), Tris-(aziridiny)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference).<br>Comment: Legal reference has no maximum concentration values.   | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P1.7*   | Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split aromatic amines. (See legal reference and Note B1)  | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P1.8*   | Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference).<br>Comment: Legal reference has no maximum concentration values.  | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P1.9*   | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 microgram/cm <sup>2</sup> /week (see legal reference).<br>Comment: Max limit in legal reference when tested according to EN1811:1998.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P1.10*  | REACH Article 33 information about substances in articles is available at (add URL or mail contact):<br><a href="http://www.sharp.eu">www.sharp.eu</a>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P2</b>   | <b>Batteries</b>  |                                     |                          |                                     |
| P2.1*   | If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is provided in user manual. (See legal reference) | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P2.2*   | Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P2.3*   | Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medical or data integrity reasons do not have to be "easily removable". (See legal reference)  | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <b>P3</b>   | <b>Safety, EMC connection to the telephone network and labeling</b>   |                                     |                          |                                     |
| P3.1*   | The product complies with legally required safety standards as specified (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P3.2*   | The product complies with legally required standards for electromagnetic compatibility (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P3.3*   | If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference).   | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P3.4*   | The product is labeled to show conformance with applicable legal requirements (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P4</b>   | <b>Consumable materials</b>   |                                     |                          |                                     |
| P4.1*   | If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P4.2*   | If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P4.3*   | If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P5</b>   | <b>Product packaging</b>  |                                     |                          |                                     |
| P5.1*   | Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and hexavalent chromium by weight of these together.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P5.2*   | Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P5.3*   | The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).<br>Comment: Legal reference has no maximum concentration values.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |

Note B1: Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

|                |            |      |              |
|----------------|------------|------|--------------|
| Model number * | MX-5112N   | Logo | <b>SHARP</b> |
| Issue date *   | 2011-11-21 |      |              |

| Product environmental attributes - Market requirements - Environmental conscious design |   | Requirement met                     |                                     |                          |
|---|---|-------------------------------------|-------------------------------------|--------------------------|
| Item  | *=mandatory to fill in. Additional information regarding each item may be found under P14.  | Yes                                 | No                                  | n.a.                     |
| <b>P6 Treatment information</b>   |   |                                     |                                     |                          |
| P6.1*   | Information for recyclers/treatment facilities is available (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| <b>P7 Design</b>  |   |                                     |                                     |                          |
| <b>Disassembly, recycling</b>   |   |                                     |                                     |                          |
| P7.1*   | Parts that have to be treated separately are easily separable   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.2*   | Plastic materials in covers/housing have no surface coating.  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.3*   | Plastic parts >100g consist of one material or of easily separable materials.   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.4*   | Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.5  | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.6*   | Labels are easily separable. (This requirement does not apply to safety/regulatory labels).   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| <b>Product lifetime</b>   |   |                                     |                                     |                          |
| P7.7*   | Upgrading can be done e.g. with processor, memory, cards or drives  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.8*   | Upgrading can be done using commonly available tools  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.9.   | Spare parts are available after end of production for: <b>7</b> years   |                                     |                                     | <input type="checkbox"/> |
| P7.10   | Service is available after end of production for: <b>7</b> years  |                                     |                                     | <input type="checkbox"/> |
| <b>Material and substance requirements</b>  |   |                                     |                                     |                          |
| P7.11*  | Product cover/housing material type:<br>Material type: <b>PC+ABS</b> Material type:                      Material type:   |                                     |                                     |                          |
| P7.12   | Electrical cable insulation materials of power cables are PVC free.   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| P7.13   | Electrical cable insulation materials of signal cables are PVC free   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| P7.14   | All cover/housing plastic parts >25g are free from chlorine and bromine.  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.15   | All printed circuit boards (without components) >25g are halogen free. as defined in IEC61249-2-21. (See Note B2)   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| P7.16   | Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4:<br>Marking: <b>&gt;FR40&lt;</b>   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.17   | Alt. 1<br>Chemical specifications of flame retardants in printed circuit boards >25g (without components):<br>TBBPA (additive) <input type="checkbox"/> , TBBPA (reactive) <input type="checkbox"/> , Other; chemical name:                      , CAS #:<br><br>Alt. 2<br>Chemical specifications of flame retardants in printed circuit boards (without components) >25g according ISO 1043-4:  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.18   | Alt. 1<br>Flame retarded plastic parts >25g contain the following flame retardant substances/preparations in concentrations above 0.1%:<br><b>Comment: No legal limits exist, this is a market requirement.</b><br>1. Chemical name:                      , CAS #:<br>2. Chemical name:                      , CAS #:<br>3. Chemical name:                      , CAS #:<br>Alt. 2<br>Chemical specifications of flame retardants in plastic parts >25g according ISO 1043-4: | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.19   | Plastic parts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45, R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)   | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| P7.20   | Of total plastic parts' weight >25g, recycled material content is <b>4.46%</b> .  |                                     |                                     |                          |
| P7.21   | Of total plastic parts' weight >25g, biobased material content is <b>0</b> %.   |                                     |                                     |                          |
| P7.22   | Light sources are free from mercury<br>If mercury is used specify: Number of lamps:                      and max. mercury content per lamp:                      mg   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| <b>P8 Batteries</b>   |   |                                     |                                     |                          |
| P8.1*   | Battery chemical composition: <b>LiMnO2</b>   |                                     |                                     | <input type="checkbox"/> |
| P8.2  | Batteries meet the requirements of the following voluntary program/s:   |                                     |                                     | <input type="checkbox"/> |

Note B2: IEC61249-2--21 has maximum limits for chlorine and bromine but does not address fluorine, iodine and astatine which are included in the group of halogens.

Note B3: 'Starting from January 2009, Risk phrases can be replaced by Hazard phrases according to the Globally Harmonized System (GHS), mandatory by December 2010.

|                |                |      |              |
|----------------|----------------|------|--------------|
| Model number * | MX-5112N       | Logo | <b>SHARP</b> |
| Issue date *   | 2011 - 11 - 21 |      |              |

**Product environmental attributes - Market requirements (continued)** **Requirement met**

Item Yes No n.a.

**P9 Energy consumption**

9.1 For the product the following power levels or energy consumptions are reported:

| Energy mode *  | Power level at 100 V AC | Power level at 115 V AC | Power level at 230 V AC | Reference / Standard for energy modes and test method * | <input type="checkbox"/>            |
|--|-------------------------|-------------------------|-------------------------|---|-------------------------------------|
| <i>Max. power consumption</i>  | W                       | W                       | 1,840 W                 |   | <input type="checkbox"/>            |
| <i>Operation continuous</i>  | W                       | W                       | 896.6 W                 |   | <input type="checkbox"/>            |
| <i>Ready mode</i>  | W                       | W                       | 160.7 W                 |   | <input type="checkbox"/>            |
| <i>Preheat mode</i>  | W                       | W                       | 148.4 W                 |   | <input type="checkbox"/>            |
| <i>Sleep mode</i>  | W                       | W                       | 0.88 W                  |   | <input type="checkbox"/>            |
| <i>Plug-in off mode</i>  | W                       | W                       | 0.15 W                  |   | <input type="checkbox"/>            |
| EPS No-load<br>(External power supply / charger plugged in the wall outlet but disconnected from the product.) | W                       | W                       | W                       |   | <input checked="" type="checkbox"/> |
| PTEC *<br>Typical Energy Consumption   | W                       | W                       | W                       |   | <input checked="" type="checkbox"/> |
| TEC *<br>Typical Energy Consumption  | kWh/week                | kWh/week                | 4.12 kWh/week           | <i>Energy Star (ver. 1.1)</i>                           | <input type="checkbox"/>            |
| ETEC *<br>Annual Energy Consumption  | kWh/year                | kWh/year                | kWh/year                |   | <input checked="" type="checkbox"/> |
| Display resolution* : Megapixels   |                         |                         |                         |   | <input checked="" type="checkbox"/> |
| Print Speed * : 51 Images per minute   |                         |                         |                         | <i>Color/Monochrome</i>                                 | <input type="checkbox"/>            |
| Default time to enter energy save mode: minutes  |                         |                         |                         |   | <input type="checkbox"/>            |

P9.2\* Information about the energy save function is provided with the product.

P9.3\* The product meets the energy requirements of the following voluntary program/s:  
ENERGY STAR® version: 1.1 Tier: 2 Product category: *Imaging Equipment*     
Others specify: *Nordic Swan, Blue Angel*

**P10 Emissions**

**Noise emission – Declared according to ISO 9296**

| P10.1   | Mode       | Mode description   | Declared A-weighted sound power level $L_{WAd}$ (B) | Declared A-weighted sound pressure level $L_{pAm}$ (dB) |   |                          |
|---|------------|--------------------|---|---|---|--------------------------|
|   |            |                    |   | Operator position <input type="checkbox"/>              | Bystander positions <input checked="" type="checkbox"/> |                          |
|   |            |                    |   | Desktop <input type="checkbox"/>                        | (only if product is not operator attended)              |                          |
|   |            |                    |   | or Desk side <input type="checkbox"/>                   |   |                          |
|   | Idle       | * <i>Ready</i>     | * 4.9   | 31  |   | <input type="checkbox"/> |
|   | Operation  | * <i>Operation</i> | * 7.3   | 56  |   | <input type="checkbox"/> |
|   | Other mode |                    |   |   |   |                          |
| Measured according to: <input checked="" type="checkbox"/> ISO7779 <input type="checkbox"/> ECMA-74 <input type="checkbox"/> Other (only if not covered by ECMA-74 with $L_{pAm}$ measurement distance m) |            |                    |   |   |   |                          |

P10.2 The product meets the acoustic noise requirements of the following voluntary program/s: *Nordic Swan, Blue Angel*

|                |            |      |              |
|----------------|------------|------|--------------|
| Model number * | MX5112N    | Logo | <b>SHARP</b> |
| Issue date *   | 2011-11-21 |      |              |

| Product environmental attributes - Market requirements (continued)  |  | Requirement met                     |                          |                                     |
|---|--|-------------------------------------|--------------------------|-------------------------------------|
| Item  |  | Yes                                 | No                       | n.a.                                |
| <b>Chemical emissions from printing products</b>  |  |                                     |                          |                                     |
| P10.3*  | Test performed according to ECMA-328 (ISO/IEC 28360) standard <input type="checkbox"/> , other specify: <b>RAL-UZ 122</b>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P10.4   | Typical emission rate (print phase) is (mg/h):<br>Dust <b>3.3/0.5</b> Ozone <b>1.2/0.2</b> Styrene <b>0.09/0.05</b> Benzene <b>-/-</b> TVOC <b>4.9/2.6</b>   |                                     |                          | <input type="checkbox"/>            |
| P10.5   | Chemical emission requirements of the following voluntary program/s <b>RAL-UZ 122</b> are met for :<br>Dust <input checked="" type="checkbox"/> Ozone <input checked="" type="checkbox"/> Styrene <input checked="" type="checkbox"/> Benzene <input checked="" type="checkbox"/> TVOC <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>Electromagnetic emissions</b>  |  |                                     |                          |                                     |
| P10.6   | Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:  | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <b>P11 Consumable materials for printing products</b>   |  |                                     |                          |                                     |
| P11.1*  | A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P11.2*  | Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P11.3*  | 2-sided (duplex) printing/copying is an integrated product function.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P12 Ergonomics for computing products</b>  |  |                                     |                          |                                     |
| P12.1*  | The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.  | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P12.2*  | The physical input device meets the requirements of ISO 9995 and ISO 9241-410.   | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <b>P13 Packaging and documentation</b>  |  |                                     |                          |                                     |
| P13.1*  | Product packaging material type(s): <b>Paper/Cardboard</b> weight (kg): <b>7.9</b><br>Product packaging material type(s): <b>Plastic/EPS</b> weight (kg): <b>0.94</b><br>Product packaging material type(s): <b>Wood</b> weight (kg): <b>8.3</b>   |                                     |                          |                                     |
| P13.2*  | Product plastic packaging is free from PVC.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P13.3*  | Specify media for user and product documentation (tick box):<br>Electronic <input checked="" type="checkbox"/> , Paper <input checked="" type="checkbox"/> , Other <input type="checkbox"/>  |                                     |                          | <input type="checkbox"/>            |
| P13.4*  | For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: <b>0%</b>   |                                     |                          | <input type="checkbox"/>            |
| Rev. P13.5  | User and product documentation do not contain chlorine bleached paper  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P14 Additional information (See Note B4)</b>   |  |                                     |                          |                                     |
| <i>Toner cartridge yield, average: black toner 40K, color toner 18K<br/>printed on one-sided on A4 paper, 5 % coverage. Measured according to SHARP's standard.</i> |  |                                     |                          |                                     |
|   |  |                                     |                          |                                     |
|   |  |                                     |                          |                                     |

Note B4: Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

## Legal references Europe Annex B

| Reference  | Declaration item             |
|--|------------------------------|
| 2002/95/EC (ROHS Directive)  | P1.1, P4.1                   |
| REACH, Annex XVII  | P1.6, P1.8, P4.2             |
| REACH, Annex XVII  | P1.4                         |
| REACH, Annex XVII  | P1.2                         |
| REACH, Annex XVII  | P1.7                         |
| REACH, Annex XVII  | P1.9                         |
| Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000  | P1.3                         |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 | P1.5                         |
| 2006/66/EC (Battery and accumulators Directive)  | P2.1, P2.2, P2.3, P3.4, P8.1 |
| 2006/95/EC (Low Voltage Directive)   | P3.1, 3.4                    |
| 2004/108/EEC (New EMC Directive)   | P3.2, 3.4                    |
| 1999/5/EC (R&TTE Directive)  | P3.3, 3.4                    |
| "REACH" Regulation (1907/2006), annex VII  | P1.10                        |
| (EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)                       | P4.3                         |
| REACH article 31, annex II   | P4.3                         |
| 2004/12/EC (Directive on packaging and packaging waste)  | P5.1                         |
| (97/129/EC) (Commission Decision on Identification System for Packaging Materials)                 | P5.2                         |
| 2037/2000/EC Regulation on Substances that Deplete the Ozone Layer                                 | P5.3                         |
| 2002/96/EC (WEEE directive)  | P3.4, P6.1                   |
| (EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)                       | P7.19                        |