

## **GPN-GL2 Purchasing Guidelines for**

# **Copiers, Printers, Facsimile Machines**

Green Purchasing Network (GPN)

### **1. Scope**

These guidelines cover important environmental issues that shall be considered when purchasing electrophotographic copiers, inkjet copiers, laser printers, laser faxes, or their multifunctional devices.

### **2. Guidelines**

When purchasing copiers, printers, facsimile equipment or multifunctional devices, the following articles shall be considered for purchasing products with as little environmental burden as possible.

- (1) Minimal power consumption during operation
- (2) Minimal power consumption during standby mode
- (3) Function to reduce the quantity of paper consumed (two-sided copying/printing and multiple-page in one page copying/printing)
- (4) A product shall be properly recovered and its parts shall be reused and recycled as raw materials
- (5) A toner cartridge, when used, shall be properly recovered and its parts shall be reused and recycled as raw materials
- (6) Incorporate reused parts and/or reproduced plastic materials
- (7) Does not contain lead, mercury, cadmium, hexavalent chromium compounds, or specific bromine-based flame-retardants (PBB, PBDE), to the utmost extent possible

### **3. Information Requirements**

- Use of bio-plastic (main body of product)

\*These guidelines are subject to change in accordance with new findings and changes in social conditions.

Established November 7, 1996

Revised December 20, 2000, February 23, 2004,  
January 13, 2011 and January 26, 2014

Latest Revised February 8, 2014

By Green Purchasing Network (GPN)