

## **GPN-GL16 Purchasing Guidelines for**

# **Toilet Facilities**

Green Purchasing Network (GPN)

### **1. Scope**

These guidelines cover important environmental issues that shall be considered when purchasing an electronic toilet seat, a closet bowl, a urinal, and a metal faucet.

### **2. Guidelines**

When purchasing an electronic toilet seat, a closet bowl, a urinal, and a metal faucet, the following articles shall be considered for purchasing products with as little environmental burden as possible.

#### **I. Electronic toilet seat**

- (1) Minimal annual power consumption during operation
- (2) Function(s) to reduce the power consumption during operation is built in
- (3) The manufacturer provides full maintenance service in order to make long-term use feasible
- (4) Designed to facilitate easy cleaning
- (5) Designed to facilitate disassembling and recycling of component parts
- (6) Made of recycled plastics as much as possible
- (7) Does not contain lead, mercury, cadmium, hexavalent chromium compounds, or specific bromine-based flame-retardants (PBB, PBDE), to the utmost extent possible

#### **II. Closet bowl, Urinal and Metal faucet**

- (1) A small amount of flushing water
- (2) Designed to facilitate easy cleaning
- (3) The manufacturer provides full maintenance service in order to make long-term use feasible

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

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By Green Purchasing Network (GPN)