

## Letter of Guarantee on Hazardous substance to Environments

1. Our company presents <the Letter of Guarantee on the Hazardous substance to Environments> to guarantee the environmental-friendliness of our products in response to the international regulation on hazardous substance to environments.
2. All Copper and Copper Alloy products manufactured from our company doesn't contain PFHS, and also we do not use PFHS in manufacturing process.

### ► PFHS (Perfluorohexane sulfonic acid)

- Perfluorohexane sulfonic acid is a synthetic chemical compound. It is one of many compounds collectively known as per- and poly-fluoroalkyl substances. It is a persistent organic pollutant.
- Perfluorohexane sulfonate was mainly used in fire-fighting foam and carpet treatment solution.
- Studies have shown that continuous exposure can cause cell damage in the fetus of pregnant women and ADHD in adolescents.

\* PFHS Structure (Metal does not have a structure.)



3. POONGSAN hereby certifies the above statement to be true. If the above statement turns out to be false, we guarantee to take full responsibility for all matters.

Company : POONGSAN CORPORATION  
Name : Jong-Soo, Yuem  
Title : Quality Assurance Team Leader  
Signature : J.S. Yuem