

# Warranty for Non-Inclusion of Hazardous Substances in Products

To: Amkor Technology Philippine.

**Date: 2008. Jan. 14**

**Company name: MK ELECTRON CO., LTD.**

**Address: 316-2, Kumeu-Ri, Pogok-Myun, Yongin-Si, Kyunggi-Do, Korea, 449-810**

**E-mail: ijmeang@mke.co.kr**

**Product description: Gold Bonding Wire ( All type and Size )**

We hereby guarantees that our products (including accessories, packing materials, and all other goods delivered with products) does not contain the chemical substances listed below.

**1. Heavy metal**

- a. Cadmium and its compound
- b. Mercury and its compound
- c. Hexavalent chromium

**2. Brominated organic compounds**

- a. PBB ( polybromobiphenyl )
- b. PBDE( Polybrominated biphenyl ethers)

**3. Other compounds**

- a. Perfluoroalkyl sulfonates (PFAS)
- b. Perfluorooctyl sulfonates
- c. Perfluorooctane sulfonates (PFOS)    C8F17SO2X  
(X = OH, Metal salt, halide, amide, and other derivatives including polymers)

Our Threshold limit is the follows;

Cd : < 5 ppm, Hg & Cr+6 :100 ppm, Pb: 100ppm    PBB& PBDE: 100 ppm

Your division: QA Team

Response Person: SJ Hong / QA Senior Manager

Signature:

