

Exemptions to the Original EU RoHS Directive

- ❖ Mercury in compact fluorescent lamps not exceeding 5 mg per lamp
- ❖ Mercury in straight lamp for general purpose not exceeding: Halophosphate - 10mg, Triphosphate with normal lifetime – 5mg, Triphosphate with long lifetime – 8mg
- ❖ Mercury in straight fluorescent lamps for special purpose
- ❖ Mercury in other lamps not specifically mention in this list
- ❖ Lead in the glass of cathode ray tubes, electronic components and fluorescent tubes
- ❖ Lead as an alloying element in steel containing up to 0.35% lead by weight, aluminum containing up to 0.4% lead by weight and as a copper alloy containing up to 4% lead by weight
- ❖ Lead base alloys containing 85% by weight or more lead
- ❖ Lead in solders for servers, storage array systems, network infrastructure equipment for switching, signaling transmission as well as network management for telecommunication
- ❖ Lead in electronic ceramic parts (e.g. piezo – electronic devices)
- ❖ Cadmium and its compounds in electrical contact and cadmium plating expect for application banned under directive 91/338/EEC amending directive 76/769/EEC relating to restrictions on the marketing and use of certain dangerous substances and preparations
- ❖ Hexavalent chromium as anti-corrosion of the carbon steel cooling system in absorption refrigerator
- ❖ Large-Scale stationary industrial tools [a parenthetical exemption in the category list]
- ❖ Monitoring and Control instruments [category not included in the Scope]
- ❖ Medical Devices [category not included in the Scope]