

**GOLD  
PEAK**

**China RoHS**

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**May 2007**

# **China RoHS Regulation**

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**On 28 February 2006, China's Ministry of Information Industry announced the upcoming implementation of:**

**<<電子信息產品污染控制管理辦法>>**

**“Administration on the Control of Pollution  
Caused by Electronic Information Products”**

**A counterpart to RoHS of EU.**

**This regulation has entered into force on 1 March 2007.**

# China RoHS Regulation

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由七部门联合制定、颁布 **Jointly prepared and proclaimed by 7 Ministries / Depts.**

信息产业部 **Ministry of Information Industry** : 王旭东 部长

国家发展和改革委员会 **National Development and Reform Commission** : 马 凯 主任

商务部 **Ministry of Commerce** : 薄熙来 部长

海关总署 **General Administration of Customs** : 牟新生 署长

国家工商行政管理总局 **State Administration for Industry & Commerce** : 王众孚 局长

国家质量监督检验检疫总局 **General Administration of Quality Supervision, Inspection and Quarantine** : 李长江 局长

国家环境保护总局 **State Environmental Protection Administration** : 周生贤 局长<sub>3</sub>

# China RoHS Regulation

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在中华人民共和国境内生产、销售和进口电子信息产品过程中控制和减少电子信息产品对环境造成污染及产生其他公害，适用本办法。但是，出口产品的生产除外。

Covers domestic production, sales as well as import to the China market. Exports from China are not covered.

# China RoHS Regulation

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有毒、有害物质或元素，是指电子信息产品中含有的下列物质或元素 **Hazardous Substances are :**

- 1 铅 Lead (Pb)**
- 2 汞 Mercury (Hg)**
- 3 镉 Cadmium (Cd)**
- 4 六价铬 Chromium VI (Cr VI)**
- 5 多溴联苯 (PBB)**
- 6 多溴二苯醚 (PBDE)**
- 7 国家规定的其他有毒、有害物质或元素 (Others)**



# China RoHS Regulation

电子信息产品，是指采用电子信息技术制造的 **10 Product Categories:**

- 1 电子雷达产品 **Electronic Radar**
  - 2 电子通信产品 **Electronic Communications Equipment**
  - 3 广播电视产品 **TV Broadcasting Equipment**
  - 4 计算机产品 **Computer & Related Products**
  - 5 家用电子产品 **Home Use Electronic Products**
  - 6 电子测量仪器产品 **Electronic Testing Equipment**
  - 7 电子专用产品 **Electronic Production Equipment**
  - 8 电子元器件产品 **Electronic Components & Items**
  - 9 电子应用产品 **Electronic Application Devices**
  - 10 电子材料产品 **Constituent Materials**
- 等产品及其配件 **and their spare parts**

产品分类注释

Over 1,000 specific products defined.  
No exemptions to parts, components.

## Technical Standards

Technical details of the above requirements are stipulated in 3 technical standards announced by MII on 6 November 2006:

- (1) Concentration Limits Standard - SJ/T 11363-2006
- (2) Labeling Standard - SJ/T 11364-2006
- (3) Testing Standard - SJ/T 11365-2006

Other technical standards will follow.

Company's Products

Identify items listed in MII Product Categories Definition

Relevant Products

Collate existing data / Communicate with Suppliers / Perform Screening Tests to determine RoHS Contents at Homogeneous Material Level

Below Concentration Limits

Above Concentration Limits

Green Label



Labeling Form to indicate RoHS in Parts & Components

部件名称	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
机体外壳	○	○	○	x	○	○
LCD 屏	x	○	○	○	○	○
线路板	x	○	○	○	○	○

○：表示该有毒有害物质在该部件所有均质材料中的含量均在 SJ/T 11363-2006 标准规定的限量要求以下。  
x：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 SJ/T 11363-2006 标准规定的限量要求。

Orange Label



We need agreement on consistent systematic method to determine

Environmental Usage Period (no. of years)

Inform Customers



# China RoHS Regulation

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信息产业部商发展改革委、商务部、海关总署、工商总局、质检总局、环保总局 编制、调整“电子信息产品污染控制重点管理目录”。

From the list of Product Categories Definition, MII and the other Ministries / Departments will establish a “High Priority Products Control Catalogue”; i.e. Key Catalogue.



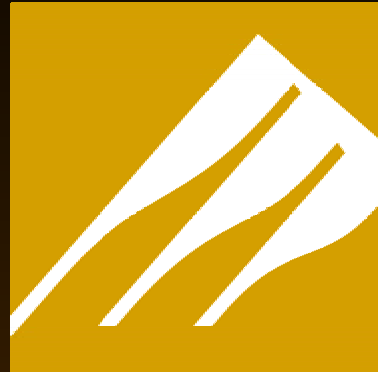
## China RoHS Regulation

国家认证认可监督管理委员会依法对纳入电子信息产品污染控制重点管理目录的电子信息产品实施 强制性产品认证管理。

出入境检验检疫机构依法对进口的电子信息产品实施口岸验证和到货检验。海关凭出入境检验检疫机构签发的《入境货物通关单》办理验放手续。

Items listed on the “High Priority Products Control Catalogue” will eventually be required to:

- (1) comply with concentration limits; non-compliant products cannot be put on the market,
- (2) obtain “China Compulsory Certification”.



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**Thank You!**

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