



March 6, 2007

RE: China Restriction of Hazardous Substances (RoHS)

Dear Customer,

Rockwell Automation is committed to demonstrating the highest standard of global environmental management. We embrace this as a core value and an integral part of all operations and seek continual improvement of our environmental management system and performance. Our dedication is demonstrated by our compliance efforts as they apply to the following Chinese Legislation on the Restriction of Hazardous Substances:

On March 1, 2007, the “Measures for the Administration of the Control of Pollution by Electronic Information Products” (China RoHS) went into effect.

The goal of the China RoHS regulation is the disclosure and control of hazardous substances in electronic information products (EIP). This regulation will be implemented in a two phase approach. The first phase, effective March 1, 2007, requires the self declaration and labeling of hazardous substances in electronic information product (EIP) and packaging.

The second phase, at a date yet to be determined, will require that products listed in a yet to be published “Catalogue” must comply with hazardous substance restrictions, and will be subject to testing and certification requirements.

Rockwell Automation products falling within the Chinese Ministry of Information Industries (MII) scope of the RoHS Regulations as of March 1, 2007, will be fully compliant with that legislation. Furthermore, it is the long term goal of Rockwell Automation to minimize the use of hazardous materials in all of our products to the extent that it is technically feasible.

Further specific details concerning products within the scope of China RoHS and contact points for more information are in the attached document.

Sincerely,

A handwritten signature in black ink that reads "Sujeet Chand". The signature is written in a cursive, slightly slanted style.

Sujeet Chand
Senior Vice President and Chief Technology Officer
Advanced Technology

Rockwell Automation Implementation of China RoHS

What Rockwell Automation Products are in scope of the China RoHS?

Based on Rockwell Automation direct participation in Industry and Government dialogues, our understanding and interpretation of the regulation is that the Electronic Information Product scope is Computer Telecommunications, and Information Technology related, thus the affected Rockwell Automation products include:

| Electronic Information Product | Rockwell Automation Product Family | Product Family Catalog Number |
|---------------------------------------|--|--------------------------------------|
| Industrial Computers | VersaView Industrial Computers | 6181F/H/P, 6183F/H/P, 6155R |
| Workstations | VersaView Workstations | 6180-W |
| Handheld Information Terminal | ENTEK Portable Data Collector | 1441-PEN25-2C, EK-00383 |
| Terminal Display Equipment | InView Message Display | 2706-P |
| | PanelView Operator Terminal | 2711, 2711P |
| | VersaView Operator Terminal | 6182H |
| | VersaView Industrial Monitors | 6176M, 6186M |
| Computer Interface Products | Keyboards | 6189 |
| | Mouse | 6189 |
| | Modems/Hubs | Multiple catalog numbers |
| | Cables (only those interfacing with computer products) | Multiple catalog numbers |
| | Communication Cards | Multiple products |
| | Power Supply (only those interfacing with computer products) | 1609-UPS & 6189V |
| Batteries | Batteries | Multiple catalog numbers |

There may be circumstances in which a customer’s finished product would be categorized as within scope of the China RoHS. If this end product incorporates Rockwell Automation components not identified in the above list and not considered in scope, please contact rohs@ra.rockwell.com for assistance.

For a specific question regarding China RoHS, product environmental regulations, please send an email to rohs@ra.rockwell.com. Or, for more detailed information, please refer to our website at: http://www.rockwellautomation.com/about_us/envsafety/rohsdirective.html.

This information should be viewed only as a guide and for informational purposes only. This information has been compiled from sources considered to be reliable, and is believed to be accurate as of the date of document preparation. It is the responsibility of the user to investigate and verify the most recent regulatory information as Rockwell Automation cannot provide a guarantee as to the accuracy or completeness of the information. Rockwell Automation is not responsible for any losses, injuries, or damages user may suffer related to the use of the information in this guide.

Rockwell Automation Implementation of China RoHS

What is required for implementation of China RoHS on or after March 1, 2007?

- All Electronic Information Products (EIP) (within scope of the regulation) manufactured **on or after March 1, 2007** must meet the marking and disclosure requirements for hazardous material content and packaging material content. Requirements in phase 1 require only the identification of hazardous substances in affected products—not substance restrictions.
- The six (6) hazardous substances which require disclosure in impacted Electronic Information Products:

| Hazardous Substance | Maximum Concentration Value |
|---------------------------------------|------------------------------------|
| Lead | 0,1% by weight |
| Cadmium | 0,01% by weight |
| Mercury | 0,1% by weight |
| Hexavalent Chromium | 0,1% by weight |
| Polybrominated biphenyls (PBB) | 0,1% by weight |
| Polybrominated diphenyl ethers (PBDE) | 0,1% by weight |

- Rockwell Automation will label Electronic Information Products, which are in the scope of the regulation, with the required Pollution Control Logo.
 - One logo indicates that the six hazardous substances are not present in the product or are present in levels not exceeding the maximum concentration values. (logo shown below)



- The other logo indicates that one or more of the six hazardous substances are present in the product at levels exceeding the maximum concentration values. If the size of the Rockwell Automation product is too small to display the logo at the required size, the logo will be included in the product literature. (logo shown below)



The number in the center of the logo is the “Environment Friendly Use Period”

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- If the Electronic Information Product (EIP) contains any of the 6 hazardous substances at levels exceeding the maximum concentration values, a hazardous material disclosure table must be included in the product literature. For Rockwell Automation Electronic Information Products which are in the scope of the China RoHS regulation, a hazardous material disclosure table will be included in the product literature accompanying the product (sample below).

| Part Name | Lead (Pb) | Mercury (Hg) | Cadmium (Cd) | Hexavalent Chromium (Cr⁶⁺) | Polybrominated biphenyls (PBB) | Polybrominated diphenyl ethers (PBDE) |
|-------------------------|------------------|---------------------|---------------------|--|---------------------------------------|--|
| Housing | X | O | O | O | O | O |
| Display | O | X | O | O | O | O |
| Printed Circuit Board | X | O | O | O | O | O |
| Metal Fasteners | O | O | X | O | O | O |
| Cable Assembly | O | O | O | X | O | O |
| Fan Assembly | O | O | O | X | O | O |
| Power Supply Assemblies | X | O | O | O | O | O |
| Battery | O | O | O | X | O | O |

- A label indicating the date of EIP manufacture is also required and will be in the following format:
“YEAR, MONTH, DAY”

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