



RoHS Declaration

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We hereby declare that our cells and batteries belonging to the following product categories are in line with the chemical composition requirements of the RoHS Directive 2011/65/EU and the amendment in (EU) 2015/863.

- Primary Alkaline Manganese Button Cell
- Primary Alkaline Manganese Cylindrical Cell
- Primary Lithium Button Cell
- Primary Lithium Cylindrical Cell
- Primary Lithium Cylindrical Cell (coiled)
- Primary Zinc/Air Button Cell
- Primary Zinc/Silver Oxide Button Cell
- Rechargeable Lithium-Ion Button Cell (CP and Li-Ion accu types)
- Rechargeable NiMH Button Cell
- Rechargeable NiMH Cylindrical Cell
- Hybrid energy storage system (Powercaps – Series HVC and AVC)
- Hydrogen Gas Generating Button Cell

Restricted substance	Maximum concentration
Lead	0.1 %
Mercury	0.1 %
Cadmium	0.01%
Hexavalent chromium	0.1 %
Polybrominated biphenyls (PBB)	0.1 %
Polybrominated diphenyl ethers (PBDE)	0.1 %
Bis(2-ethylhexyl) phthalate (DEHP)	0.1 %
Butyl benzyl phthalate (BBP)	0.1 %
Dibutyl phthalate (DBP)	0.1 %
Diisobutyl phthalate (DIBP)	0.1 %

This includes assembled battery versions of these types. Please refer to the respective Safety Data Sheets (MSDS) as the supporting documents.

A formal compliance with the RoHS Directives cannot be stated as the applicable regulation for batteries is not the RoHS, but the Battery Directive 2006/66/EC. Requirements from the WEEE Directive 2002/96/EC are also covered by the Battery Directive. Accordingly, there is no CE marking on batteries, except for batteries with protective circuit boards, which are within the scope of the EMC Directive 89/336/EEC, and hearing aid batteries, which are within the scope of the Medical Devices Regulation (EU) 2017/745.

The above mentioned products conform to the chemical composition requirements of the "Measures for Restriction of the Use of Hazardous Substances in Electrical & Electronic Products", issued on January 6, 2016 by the Chinese Ministry of Industry and Information Technology ("China RoHS").

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