

# ChangZhou Daily-max Battery CO.,LTD

## Material Safety Data Sheet

Product name: Carbon-Zinc Battery /R6P, R03P

Sheet No. : MSDS—2012.1

### 一、Product name and Supplier information

Product name: Carbon-Zinc Battery / R6P,R03P
Supplier Name : ChangZhou Daily-max Battery CO.,LTD
Address: No.187,Huaide Road,Changzhou City,Jiangsu Prov,China
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### 二、Component information

Pure  Mixture

Hazardous Constituents: Lithium

Chemical Composition	Percentage of concentration	CAS NO.
Zinc (Zn)	< 40 %	7440-66-6
Manganese Dioxide (MnO <sub>2</sub> )	< 50%	1313-13-9
Mercury (Hg)	< 5ppm	7439-97-6
Cadmium (Cd)	< 20ppm	7440-43-9

### 三、Hazard identification information:

Pathways:	Devour
* Health hazards effect:	---
* Environmental impact:	Pollution-free
* Physical and chemical hazards	If the battery on fire, or other high temperature environments, the batteries will burst, and even have a personal risk.

### 四、First aid measures

● Devour :	If they inadvertently swallowed urged rushed to hospital.
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### 五、Fire-fighting measures

Application of fire extinguishing agent:	No special requirements
Fire Note:	No special requirements

### 六、Leaking approach

The battery is a solid, usually safe, but if an accident caused by the internal battery power fluid outflow, please wash with water, contact with the body of corrosion due to electro-hydraulic.

### 七、Safe disposal and storage methods

Stored in a cool, dry place, away from fire, heat source to prevent exposure in the hot sun for a long time.

### 八、Access control/ Personal protective

The product is a green product, and physical contact is safe, so do not need any protection.

### 九、Toxicity data

Toxic Effects:	None
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### 十、Ecological data

Environmental pollution:	The environment will not be seriously polluted, a green product.
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### 十一、Physical and Chemical Properties

Material state:	Solid
Appearance / Color:	The silvery white
Odor:	None
Melting point:	---
Solubility:	---
PH:	---
Volatile:	---
The main purpose:	As the battery power radios, toys, remote controls, flashlights, lighting and other electrical appliances.

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### 十二、Safety and reactivity

Safety :	Stable
Against reaction:	Can not take place
Special attention to the matter:	Should avoid artificially short-circuit, disassemble, beaten, burned, heat, high humidity
The material should be avoided:	---

### 十三、Waste disposal methods

Waste disposal methods:	Contact with battery recycling sector.
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### 十四、Transport information

International transport regulations:	---
Inspection according to:	---
Hazards identification:	---
Delivery Note:	Prevent the blows, and squeezed.

### 十五、Regulations information

Reference regulations:	---
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### 十六、Other information

References:	GB 8897.2-2008
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This information is only applicable to the designated material, the information is up to legislate battery Limited Changzhou in the product before the date indicated in all understand and believe that their accuracy and reliability. However, the information of the Company the accuracy, reliability and integrity not to make any commitments and guarantees. Users themselves must be in accordance with their own applications and the applicability of the data integrity responsible.