

Ref. Bat-4R25

Batería 4R25 de 6V 7Ah



Características:

Medidas 65x65x115mm
No contiene cemento en el interior
Caja de 24uds
Palet de 1.008 baterías (42 cajas)

1. Components and Relative information

Component	Content(%wt)	Appearance	Odor	Corrosion	Toxicity	Flammability
Zinc	22.5~37.5	Metal Can	None	None	None	None
Manganese Dioxide	23.0~30.0	Black-brown Powder	None			
Carbon Rod	5.3~8.5	Black Solid	None	None		
Acetylene Black	4.2~5.5	Black Power	None	None		
Zinc Chloride	4.8~6.8	White Power	None			
Ammonium Chloride	1.0~1.4	White Power	Ammonia			
Steel	1.3~3.0	Metal Solid	None	None	None	None
Brass	0~1.3	Plate	None	None	None	None
Paper	1.8~2.7	Membrane	None			
Plastic	2.1~4.2	Solid	None			
Water	14.1~18.7	Liquid	None	None	None	None
Asphalt	0.8~2.3	Solid				
Mercury	<1ppm	Atom State	None			None
Cadmium	<130ppm	Atom State	None			None
Lead	<1500ppm	Atom State	None			None
Other	0.2~0.5					

2. Hazardous ingredient Data

The battery should not be opened or discarded in fire or recharged or used improperly, or it could exposure. The ingredient and their combustion could be harmful.

Material or Ingredient	PEL (OSHA)	TLV (ACGIH)
Acetylene Black	3.5mg/m ³ TWA (as carbon black)	3.5mg/m ³ TWA (as carbon black)

Ammonium Chloride	None established	10.0mg/m ³ TWA (Fume) 20.0mg/m ³ STEL (Fume)
Manganese Dioxide	5.0mg/m ³ CEILING (as Mn)	0.2mg/m ³ TWA (as Mn)
Zinc	15.0mg/m ³ TWA (Total dust as particulates not otherwise regulated) 5.0mg/m ³ TWA (Respirable fraction as particulates not otherwise regulated)	10.0mg/m ³ TWA (Inhalable particulate) 3.0mg/m ³ TWA (Respirable particulate)
Zinc Chloride	1.0mg/m ³ TWA (Fume)	1.0mg/m ³ TWA (Fume) 2.0mg/m ³ STEL (Fume)

3. Health Hazard Data

Under normal conditions of use, the battery is hermetically sealed.

INHALATION: If vapour or fumes from vented or leaked battery are irritating, move to fresh air and seek medical attention.

SKIN CONTACT: Contents of an open battery can cause skin irritation or chemical burns. Remove contaminated clothing and wash skin with plenty of water at least fifteen minutes at once, if a chemical burn occurs or irritation persists, seek medical attention.

EYE CONTACT: Contents of an open battery can cause severe irritation or chemical burns. Immediately flush eyes thoroughly with water for at least twenty minutes, lifting upper and lower lids, until no evidence of the chemical remains. Seek medical attention.

INGESTION: If battery or an open battery is ingested, don't induce vomiting or give food or drink. Seek medical attention immediately.

4. Precautions for safe handling and use

STORAGE: Store in a cool, dry and ventilated area. Elevated temperatures can result in shortened battery life.

HANDLING: Accidental short circuit for a few seconds will not seriously affect the battery. But prolonged short circuit will cause the battery to lose energy, and can cause the safety release vent to open. Sources of short circuit include jumbled batteries in bulk containers, metal jewelry, metal covered tables or metal belts used for assembly of batteries in devices.

CHARGING: This battery is not designed for recharging. Recharging can cause battery leakage or high pressure rupture, in some cases. Inadvertent charging can happen if a battery is installed backwards.

DISPOSAL: Dispose in accordance with all applicable federal, state, and local regulations. Appropriate disposal technologies include incineration and landfill.

5. Other information:

STABILITY: The product is stable

SAFETY: Since the materials in this battery are sealed in the can, the potential for exposure to the components of the battery is negligible, when the battery is used as directed however, technical or electrical abuse of the battery may result in the release of battery contents.