

## Energizer Battery Eveready Battery (Carbon Zinc)

INGREDIENTS	CAS NO	%	8HR OEL
manganese dioxide	1313-13-9	15-31	1 mg/m3
zinc chloride	7646-85-7	2-10	1 mg/m3
carbon black	1333-86-4	3-7	3 mg/m3
ammonium chloride	12125-02-9	0-10	10 mg/m3

UN No: **Not Applicable**  
 Hazchem Code: **Not Applicable**  
 DG Class: **None**  
 Subsidiary Risk: **None**  
 Packing Group: **None**  
 Poisons Schedule: **Not Applicable**



### NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

### HEALTH HAZARD INFORMATION



#### Acute Health Effects:

Harmful by inhalation.  
 Harmful if swallowed.  
 Irritating to eyes.  
 Irritating to respiratory system.  
 Irritating to skin.

#### Chronic Health Effects:

May cause CANCER by inhalation.  
 \* – limited evidence

### PRECAUTIONS FOR USE



#### Appropriate engineering controls:

General Exhaust Ventilation adequate.

#### Glasses:

Consider chemical goggles.

#### Gloves:

1.NEOPRENE 2.VITON 3.PVA

#### Respirator:

Type B-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

#### Storage and Transportation:

Store in cool, dry, protected area. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.

#### Fire/Explosion Hazard:

Toxic smoke/fumes in a fire. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.

### PROPERTIES



Solid  
R08HAG80

### EMERGENCY



### FIRST AID

**Swallowed:** Give water (if conscious). Seek medical advice.

**Eye:** Wash with running water (15 mins). Medical attention.

**Skin:** Remove contaminated clothing. Wash with soap & water.

**Inhaled:** Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

**Advice To Doctor:** Treat symptomatically. Supportive care. Decontaminate if necessary. CaNa2EDTA is the chelator of choice.

**Fire Fighting:** Keep surrounding area cool. Water spray/fog.

**Spills and Disposal:** Avoid dust. Sweep shovel to safe place. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent.

### SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable

x



Explosive

x



Toxic

x



Radioactive

x

x — Must not be stored together