### Name
Premium 10.0 Hg

### Cell Chemistry
Zinc Air

### Recommended Use
Hearing Aid Instruments

### Nominal Voltage
1.45 volts

### Designation
- IEC: PR70
- ANSI: 7005ZD
- Common: 10

### Weight
0.31 grams (0.011 oz)

### Volume
0.08 cc (0.005 cu. in.)

### Operating Temperature Range
-10°C to 50°C (14°F to 122°F)

### Impedance
< 9.0 ohm @ AC 1000 Hz

### Hearing Aid
136 hours – 0.7 mA background, 3 mA 100 ms pulse, once every 2 h, 12 h/d to 1.05V at 21°C (70°F) and 50% R.H.

### IEC/ANSI Standard
90 hours – 1 mA background, 5 mA 100 ms pulse, once every 2 h, 12 h/d to 1.05V at 21°C (70°F) and 50% R.H.

### IEC/ANSI High Drain
58 hours – 1.5 mA background, 5 mA 100 ms pulse, once every 2 h, 12 h/d to 1.1V at 21°C (70°F) and 50% R.H.

### Storage Guarantee
Four years with tab applied when stored at 21°C (70°F).

### Activation and use
Remove and discard the plastic tab covering air holes. Allow the battery to stand for one minute to insure proper activation.

### Environmental
These cells have no added mercury. Refer to Rayovac Material Safety Data Sheets for more detailed information.

### Compliant to the Following Standards
- IEC 60086-1, IEC 60086-2
- ANSI C18.1M Parts 1 & 2

### Typical IEC/ANSI Standard Discharge Performance

![Typical IEC/ANSI Standard Discharge Performance Graph](image-url)