

## Marketing Data Sheet - Batteries S6600399 **Issue B**

Memo No: 15858

Rayovac Stock Number: 675CP-60XE Name: 675CP ZINC AIR COCHLEAR

## **ENGINEERING DATA:**

Cell Chemistry: Zinc Air

**Designation**: ANSI/NEDA – 7003ZD, IEC – PR44

Recommended Use: Hearing Aid Instruments

Nominal Voltage: 1.4 volts

Approximate Weight: 1.77 grams (.06 oz)

Approximate Volume: .57 CU CM (.035 CU IN)

**Standard Capacity:** 225 hours – 620 OHM 12 hour/day

Discharge at 70°F (21°C) and 50% RH

To 1.1 volts.

**High Rate Discharge**: 16 hours – 51 ohm continuous to 0.9 volts

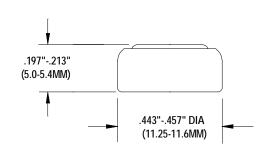
Storage Loss at 70°F (21°C): Less than 10% in one year

With tab applied.

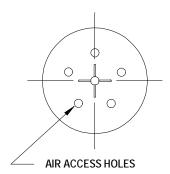
**Environmental:** Zinc Air batteries pose no threat to the environment

they pass the U.S. Environmental Protection agency's toxicity tests for Mercury, Cadmium and

Lead



DIMENSIONS SHOWN ARE ANSI/IEC STANDARDS. FOR ENGINEERING TOLERANCES CONTACT RAYOVAC.



Activation And Use: Remove and discard plastic tab covering air Holes. Allow battery to stand for one minute to insure proper activation. Battery compartment must allow adequate oxygen supply to reach air holes.

This data is subject to change. Performance information is typical. Contents herein do not constitute a warranty.