Eveready Super Heavy Duty (R03)

**Specifications**
- **Classification:** "Carbon Zinc" (Zinc Chloride)
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO2) No Added Mercury or Cadmium
- **Designation:** IEC-R03
- **Nominal Voltage:** 1.5 volts
- **Operating Temp:** -18°C to 55°C
- **Typical Weight:** 9.7 grams
- **Typical Volume:** 4.0 cubic centimeters
- **Jacket:** Metal

**Industry Standard Dimensions**

<table>
<thead>
<tr>
<th>Measurement</th>
<th>Dimension</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum</td>
<td>44.50</td>
</tr>
<tr>
<td>Minimum</td>
<td>43.30</td>
</tr>
<tr>
<td>10.50</td>
<td></td>
</tr>
<tr>
<td>9.50</td>
<td></td>
</tr>
<tr>
<td>3.80</td>
<td></td>
</tr>
<tr>
<td>0.80</td>
<td>Minimum</td>
</tr>
</tbody>
</table>

**Industry Standard Tests (21°C)**

- **REMOTE**
  - 24 ohm 15 sec/min, 8 hrs/day

- **TAPE PLAYER**
  - 10 ohm 1 hr/day

- **RADIO**
  - 75 ohm 4 hrs/day

- **LIGHTING**
  - 5.1 ohm LISF

**Storage/ Capacity Characteristics**

Effects of Storage at Various Temperatures

- 0°C
- 21°C
- 40°C

**Important Notice**

This datasheet contains information specific to battery chargers manufactured at the time of its publication.

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