### **Product Data Sheet**

SYSTEMIX®

Manufacturer: Systemix Sp. z o.o. ul. Lubichowska 176A 83-200 Starogard Gdański

## Technical Data:

Code No.: 6SX60

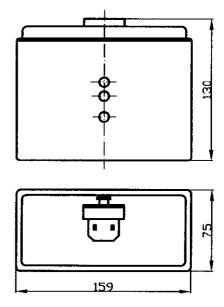
Chemical System: Zinc - Air Alkaline

Nominal Voltage: 6V Nominal Capacity: 60 Ah

Nominal Dimension: 75 mm x 159 mm x 130mm

Terminals: pins for plug

Battery box: plastic Average Weight: 1250g Volume: 1,55 dm3



Main Components:	(%)	(g)
Chemical components of battery: - manganese dioxide - carbon - zinc - potassium hydroxide solution - immobilizer	11,2 1,2 28,3 26,7 4,2	140 15 355 335 50
Others: - plastic elements (cell container, plastic box) - metal elements (cathode plate, collectors, terminals)	21,7 6,7	265 90

#### 0% MERCURY and CADMIUM

If any part of battery is swallowed, immediately look for medical advice.

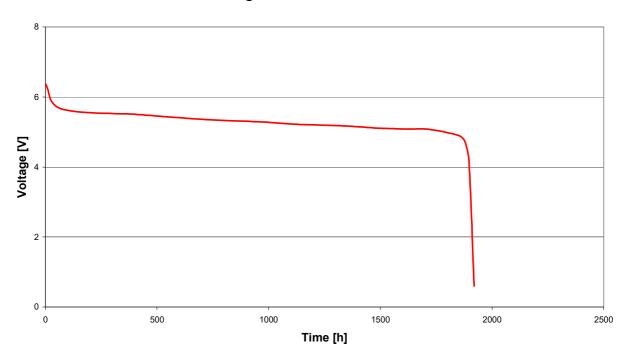
Do not throw in fire.

Do not dismantle battery.

Do not charge battery.

## Electrical parameters:

### Discharge curve 164 ohm continous



Discharge time, endpoint 3,6 V 1920 hours Typical capacity 61 Ah Nominal capacity 60 Ah Storage 15 month

# Packaging:

Carton 10 pcs 54 cartons on pallet 540 pcs on pallet Gross weight of pallet 715 kg