

RECOMMENDATIONS FOR NEW BATTERY USE, STORAGE AND CARE



It is very important to maintain your batteries correctly so as to ensure a good charge and long life. This is especially true if not using your radio / battery most days.

IMPORTANT SAFETY NOTES

DO NOT:

- Use a battery that is in any way damaged.
- Discard of your battery in a fire or apply any direct heating source.
- Dismantle or in any way damage your battery.
- Carry charged batteries where the batteries contacts may be shorted by metal objects, e.g. in a pocket or bag etc.

YOU MUST:

- Follow all Entel instructions with regards battery safety, care & operation.
- Prior to charging or use, carefully dry wet batteries using a microfiber or lint free cloth.
- Only use Entel chargers.

BATTERY CARE – DAY TO DAY USE

So as to ensure a good charge & long life, it is very important to maintain your batteries correctly. This is especially true if not using your radio / battery on a regular basis:

- You **must** charge the battery before first use or within 3-months of receipt, whichever is soonest.
- Short term storage temperature range is -20C to +60C. Please note, these are the extremes, see long term storage temperature range below for ideal conditions.
- When the battery is charged / stored attached to a radio:
 - The radio **must** be switched off during charging.
 - For **DX & DT** radios, re-charge prior to use, or within 30-days, whichever is soonest*
 - For **DN** radios, re-charge prior to use, or within 7-days, whichever is soonest*

* When not being used on a weekly basis, we strongly recommend storing the battery off the radio (see below).

BATTERY CARE - LONG TERM STORAGE, LIFE & WARRANTY

Long-term Storage:

- You **must** charge the battery before first use or within 3-months of receipt.
- Store **off the radio** in a well-ventilated area.
- Store batteries within a temperature range of 20°C +/- 5°C & at a humidity of 30% to 60%.
- **Do not** store batteries with flammable materials.
- You **must** charge the battery within 3-months of receipt and then re-charge the battery every 6-months.
- Shelf life for a correctly maintained battery is in excess of 24-months, however a batteries capacity will drop over time.
- Shelf life for an un-maintained battery is no more than 3-months.

Life:

- Your Entel re-chargeable battery is a consumable & its life is affected by its operating environment & care.
- If correctly cared for, you should expect at least 80% capacity at 450 charge counts or when 12-months old.

Warranty:

- Batteries are warrantied for 12-months or 450 charge counts, whichever is soonest.
- Batteries damaged due to incorrect care are not covered by warranty.
- Full terms & conditions are available on request.