

Household Battery Packaging



Battery Types

Total Reclaim accepts the following battery types for recycle:

- Alkaline
- Nickel-Cadmium
- Nickel Metal Hydride
- Lithium
- Lithium-ion
- Carbon-Zinc
- Zinc-air
- Silver oxide

If you are unsure if a certain battery type is recyclable, contact Total Reclaim at (907) 561-0544 or email – akoutreach@totalreclaim.com.



Staging

Shipping

There is always a chance of fire when handling batteries. The following safety steps are recommended:

- Batteries should be kept in an inflammable container (i.e. plastic 5 gallon bucket, a plastic-lined metal drum).
- Batteries should be kept covered (lids should be secured on the container when it is not being filled).
- Batteries should be stored away from flammable materials.
- Batteries should be stored at a stable room temperature.
- Handle batteries carefully. Mishandling may cause them to leak or explode.
 - Without exception, all Lithium and Lithium ion batteries must be packaged to protect against short circuits. This can be completed by taping all terminals.
 - o Further, *all batteries greater than 9-volts* must have their terminals taped to protect against short circuit.
- If possible, sort batteries by type (ex: Alkaline, Lithium, Lithium Ion, Ni-Cad, etc...).

 If uncertain of the battery type, place it into a "mystery bucket" with other unknown battery types.

 All "unknown/mixed" batteries should have their terminals taped to protect against short circuit.



Examples of properly taped batteries

Be sure to check with your carrier for specific shipping requirements regarding household batteries.

Household batteries can be shipped to:

Total Reclaim Inc. 12101 Industry Way, Unit C-4 Anchorage, AK 99515

Please call before shipping any material to Total Reclaim. Direct any questions or concerns regarding shipping household Batteries to Total Reclaim at 561-0544.

Battery ID Sheet

Alkaline

Found in - Remote controllers, stereos, cameras, CD players



Lithium

Li

Found in - Digital cameras, and computer motherboards







Lithium-Ion (Rechargeable)

Li-ion

Found in – Laptops, Cell phones, other rechargeable computing devices





Nickel Metal Hydride

Ni-MH

Found in – cordless phones, power tools, digital cameras





Nickel Cadmium (wet cell)

Ni-Cad

Found in - Wheelchairs, aircraft, solar applications





Nickel Cadmium (dry cell)

Ni-Cad

Found in - Remote controllers, telephones, and portable radios



