

# Battery Recycling Guide

## Ni-MH (Nickel Metal Hydride)



Nickel Metal Hydride (Ni-MH) performs well in high drain devices and can be recharged up to 1,000 times before it needs to be recycled.

Ni-MH batteries can typically be found in cordless power tools, digital cameras, two-way radios and cordless phones.



## Ni-Cd (Nickel Cadmium)



Nickel Cadmium (Ni-Cd) has a long shelf life and is considered one of the most rugged and durable rechargeable batteries. It can be recharged up to 1,000 times before it needs to be recycled.

Ni-Cd can typically be found in cordless power tools, digital cameras, two-way radios and cordless phones.



## SSLA/Pb (Small Sealed Lead Acid)



Small Sealed Lead Acid (SSLA/Pb) batteries are simple to manufacture and have one of the lowest discharge rates of any rechargeable battery.

SSLA/Pb can typically be found in emergency devices, emergency exit signs, security systems, mobility scooters and UPS back-ups.



## Li-Ion (Lithium Ion)



Lithium Ion (Li-Ion) is a smaller, lighter battery technology that can hold its charge for long periods of time.

Li-Ion can typically be found in cell phones, laptops, two-way radios, and cordless power tools.



## Ni-Zn (Nickel Zinc)



Nickel Zinc (Ni-Zn) batteries are new to the marketplace, typically offered to consumer as AA batteries.

Ni-Zn batteries are a popular option for digital cameras, wireless keyboards and other small electronics.



*For proper handling, seal each battery in its own plastic bag or tape the battery terminals, and place in appropriate container (for example, the Call2Recycle collection box) for recycling.*