



Do you manufacture rechargeable batteries or products that use rechargeable batteries?

Do you want to sell them in the United States and Canada?

Then you'll need a rechargeable battery recycling partner.

The United States and Canada have strict laws that govern the proper recycling, disposal, and labeling of rechargeable batteries – the ones found in cordless and cellular phones, cordless power tools, laptop computers, camcorders, two-way radios, remote control toys, household appliances and security devices. These laws apply to manufacturers and marketers of rechargeable batteries or cordless electronic products that are powered by rechargeable batteries. These laws apply to rechargeable batteries sold in the U.S. and Canada, regardless of the country in which they were manufactured. Violation of federal, state or provincial laws can result in serious penalties, fines, and the disruption of business.

Gone are the days when recycling was restricted to bottles, cans, newspapers and plastic. Batteries are now a recycling way of life. Thanks to the continuing efforts of the Call2Recycle® program, operated by the Rechargeable Battery Recycling Corporation (RBRC), thousands of Americans and Canadians are getting the message of rechargeable battery recycling.

RBRC appreciates the work of our licensees, retail and business partners, community and public agency coordinators, and the millions of consumers across the U.S. and Canada who have made a difference. We are proud of the recognition we receive from environmental leaders such as Environment Canada, the U.S. Conference of Mayors, Keep America Beautiful, U.S. EPA, the National Recycling Coalition, and the close association we have with the Battery Association of Japan, the European Portable Battery Association and the Portable Rechargeable Battery Association.



The Call2Recycle® program is your recycling solution.

If you manufacture or sell Nickel-Cadmium (Ni-Cd), Nickel Metal Hydride (Ni-MH), Nickel Zinc (Ni-Zn), Lithium Ion (Li-ion) or Small Sealed Lead* (Pb) rechargeable batteries or products that contain them in the U.S. or Canada, you need to know about RBRC's Call2Recycle program and consider becoming a Licensee.

RBRC is a non-profit, public service organization that can help you legally market rechargeable batteries in the U.S. and Canada. Since 1994, RBRC has operated rechargeable battery collection and recycling programs throughout the U.S. and Canada. In 2004, Call2Recycle was launched to include cell phone recycling. More than 50 million pounds of rechargeable batteries were recycled through Call2Recycle by early 2009. Most importantly, our program meets the most stringent rechargeable battery recycling and labeling mandates in the U.S. and Canada for manufacturers and marketers.

Just look for the seal!
We recycle the following rechargeable batteries: Nickel Cadmium, Nickel Metal Hydride, Nickel Zinc, Lithium Ion and Small Sealed Lead.*



As an RBRC Licensee, you get all the advantages of our turnkey recycling services.

More than 175 members of the rechargeable battery and portable electronic product industry fund the Call2Recycle program. These licensees include Audiovox, Apple, Black&Decker, BYD, Dell, Hitachi, Motorola, Panasonic, Robert Bosch Corporation, Research In Motion, Ryobi, Saft, Sanyo, Sony, Techtronic Industries, Varta, Vtech, and many others.

Licensees imprint RBRC Battery Recycling Seals onto their battery packs to comply with U.S. federal laws. A toll-free number on the seal allows end users to locate battery recycling sites in the U.S. and Canada. There are more than 30,000 retail collection sites participating.

As an RBRC Licensee, you will be in compliance with state and provincial regulations and the federal 1996 Mercury-Containing and Rechargeable Battery Act (Battery Act). RBRC submits annual compliance updates to federal, state and provincial governments. Federal and State regulatory requirements and the Battery Act can be found on our website, call2recycle.org.

*RBRC accepts Small Sealed Lead rechargeable batteries weighing up to 11 lbs/5 kg each.

Summary of the Battery Act

The Battery Act was signed into law on May 13, 1996 to phase out the use of mercury in batteries and to provide for the efficient and cost-effective collection and recycling or proper disposal of used Nickel Cadmium batteries, used Small Sealed Lead batteries, and certain other regulated batteries. The Act promotes proper recycling, disposal, and labeling of rechargeable batteries that are sold in the U.S.

The Battery Act establishes national, uniform labeling requirements for “regulated batteries” and for “rechargeable consumer products” that are manufactured domestically or imported and sold for use in the U.S.

‘Easy Removability’ Requirement

The Battery Act prohibits the sale in the U.S. of a rechargeable consumer product that contains a regulated battery that is not easily removable from the product. This means that consumers must be able to easily remove the regulated battery at the end of its life, by using common household tools.

Labeling Requirements

Labeling requirements in Title I of the Battery Act include the following:

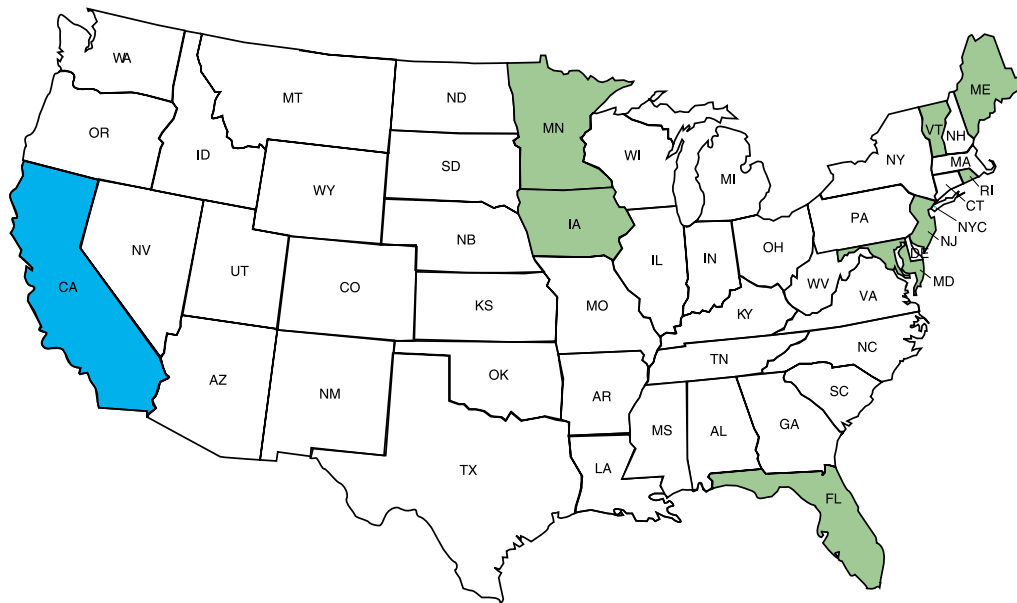
1. Regulated batteries must bear the three chasing arrows or a comparable recycling symbol.
2. Regulated Nickel-Cadmium batteries must be labeled “nickel cadmium” or “Ni-Cd,” with the phrase “BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY.”
3. Regulated lead-acid batteries must be labeled “Pb” or with the words “LEAD,” “RETURN,” and “RECYCLE” and, if the regulated batteries are sealed, the phrase “BATTERY MUST BE RECYCLED.”

(Adapted from the United States Environmental Protection Agency’s Enforcement Alert, March 2002)

USEPA has recognized the RBRC seals as meeting these requirements.

Becoming an RBRC licensee will enable your company to legally imprint the RBRC Battery Recycling Seal on your batteries and products, meeting all requirements stated in the Battery Act.

State and City Disposal Bans



■ The following states have Nickel Cadmium and Small Sealed Lead Disposal Bans: Florida, Iowa, Maine, Maryland, Minnesota, New Jersey, Rhode Island, and Vermont.

■ Additionally, the State of California and the City of New York have passed disposal bans covering all types of rechargeable batteries. Retailers that sell all types of rechargeable batteries are responsible for collecting and recycling these batteries at no cost to the consumer. Call2Recycle is an easy way to comply with all state and city disposal bans.

How does Call2Recycle support battery recycling in the U.S and Canada?

Call2Recycle offers recycling plans to retailers, communities, public agencies, and businesses. There is no cost to participate.

Our Retail Recycling Plan enlists national partners to act as collection sites. Consumers can locate participating battery drop-off sites by calling 877-2-RECYCLE or by visiting call2recycle.org. Participating national retailers in the U.S. include Best Buy, The Home Depot, Lowe's, Office Depot, RadioShack, Sears, Staples, and Target.

The Community and Public Agency Recycling Plan assists county and municipal recycling coordinators in using existing solid waste infrastructures to operate a household battery recycling program. This service extends to federal installations.

Businesses such as building and construction companies use increasingly large amounts of rechargeable batteries in their cellular phones, two-way radios, power tools, PDAs and laptop computers. The Business Recycling Plan helps these companies meet environmental regulations to properly manage used batteries.

How does RBRC encourage rechargeable battery recycling at the consumer level?

RBRC's message is targeted to American and Canadian consumers through conferences, trade show exhibits, newsletters, website, Call2Recycle Educational Tour, and on point-of-sale merchandisers in retail stores.

Our web site, call2recycle.org, provides program information in English, Chinese and French. Our toll-free consumer help line, 877-2-RECYCLE, also provides a resource to locate battery drop-off locations.



Call2Recycle's rechargeable battery and cell phone collection boxes.

Becoming an RBRC Licensee

The Call2Recycle program is funded through the licensing of RBRC's Battery Recycling Seals. As a licensee you agree to pay a fee to place the RBRC Seal on your Ni-Cd, Ni-MH, Ni-Zn, Li-ion and Pb batteries. The seal features our toll-free 800 number to help consumers find the battery recycling site nearest them and meets the requirements of the Battery Act. Your company's participation with Call2Recycle will convey a strong pro-environment image to your customers and fulfill the recycling requirements for marketing your product in the U.S. and Canada.

For Licensee and fee information, please visit call2recycle.org/Licensee-Documents.

Join us as an RBRC Licensee.

If you're a manufacturer of rechargeable batteries, a company that privately labels rechargeable batteries, or a maker of cordless electronic products that are powered by rechargeable batteries, and you plan to market your products in the U.S. and Canada, we're the people to contact. For more information on the fee schedule and program information, contact an RBRC representative.

Call, visit our web site, or write to us.

Call2Recycle

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Atlanta, GA USA 30339

1-678-419-9990

1-678-419-9986 (fax)

E-mail: licensee@call2recycle.org

call2recycle.org

Note: information contained in this brochure is for informational purposes only and should not be viewed as legal advice.



貴公司生產充電電池或者其他使用充電電池的產品嗎？

您打算在加拿大或美國銷售這些產品嗎？

那麼您將需要一個充電電池回收利用的合作夥伴

美國和加拿大對充電電池的合理回收、處理以及標記有嚴格的法律要求，例如在無繩電話與手機、無線電動工具、筆記本電腦、可攜式攝像機、無線對講機、遙控玩具、家用電器和安全設備等所使用的充電電池。無論您是充電電池的生產商還是經銷商，或者您是用充電電池驅動的無線電設備的生產商，這些法律對您均有約束力。這些法律條款適用於在上述兩國銷售的所有充電電池，而不管它是哪國生產的。違反聯邦、州或省的有關法律，將受懲罰、罰款並嚴重影響業務。

那些僅限於回收瓶瓶罐罐、報紙以及塑膠的日子已經一去不復返了。電池的回收已經成為人們的一種生活時尚，而且已不僅僅是成年人所關注的內容。在充電電池回收公司（RBRG）所經營的 Call2Recycle® 計畫的不懈努力下，越來越多的加拿大人和美國人開始掌握相關資訊，形成了一種回收意識。

充電電池回收公司（RBRG）感謝許可經營者、零售商、企業及公共部門的工作表示，以及那些作出貢獻的加拿大、美國的成千上萬的消費者。令我們引以為自豪的是，許多環保部門也對我們有了接受和認可，例如加拿大環保局、美國市長協商會、美國美保協會、美國環保署、國家回收聯合會等，另外還有其他地區的機構如日本電池協會、歐洲攜帶型電池協會以及攜帶型可充電電池協會等也對我們予以肯定。

call2recycle®

Call2Recycle®是您回收利用的解決方案

如何您有意在美國、加拿大製造或者銷售鎳鎘電池 (Ni-Cd)、鎳氫電池 (Ni-MH)、鎳鋅 (Ni-Zn) 鋰離子 (Li-ion) 以及小鉛封電池 (Pb) 或含上述化學物的電池，您有必要瞭解充電電池回收公司經營的Call2Recycle®計畫，並考慮辦理相關營業許可證。

充電電池回收公司是一個非盈利性的公共服務組織，可幫助您在美國、加拿大安全並合法地銷售各類充電電池。自1994年以來，充電電池回收公司在美國和加拿大開展了一系列有關充電電池收集、回收的專案。在2004年，Call2Recycle®開始啟動包括手機在內的回收。到2009年初，通過Call2Recycle®已經回收了超過五千萬磅可充電電池。最重要的是，我們在美國、加拿大達到了針對製造商、銷售商有關充電電池回收和標籤的嚴格標準。

只需尋找這些標誌！
我們回收再利用下列可充電電池：鎳鎘電池，鎳氫電池、鎳鋅電池、鋰離子電池以及小鉛封電池。*



作為一個獲得許可的充電電池回收公司，您將受益於我們的全承包回收服務

175個以上的可充電電池與可攜式電子產品產業成員贊助Call2Recycle項目——我們的許可經營商。這些企業包括Audiovox, Apple, Black&Decker, BYD, Dell, Hitachi, Motorola, Panasonic, Robert Bosch Corporation, Research In Motion, Ryobi, Saft, Sanyo, Sony, Techtronic Industries, Varta, Vtech, 以及其他許多。

這些合作夥伴將充電電池回收公司的電池回收標籤印在他們的電池包裝上，在美國銷售就有了准予權，並符合該國相關法律。標籤上的免稅號使最終用戶在美國和加拿大有資格設立電池回收站點。目前，這樣的零售收集站點有三萬多個。

作為充電電池回收公司的許可經營者，您將在州、省制定的條例範圍內經營，同時也都遵守1996年制定的“裝有水銀充電電池”聯邦法案（電池法案）。充電電池回收公司每年向聯邦、州以及省政府提交年度材料更新報告，有關規範要求請登陸我們的網站：call2recycle.org。

*充電電池回收公司只回收個體重量不超過十一磅/五公斤的充電電池。

電池法概要

逐步排除使用水銀電池的電池法於1996年5月13日正式列入法案，並把對有效、經濟的收集、回收或合理處理廢舊鎳鎘電池、小鉛封電池以及其他受限電池列入規定。該法案同時對在美國銷售的充電電池提出合理的回收、處理以及分類措施。電池法案對“受控電池”提出國家均勻標記和針對國內外生產的、使用的“充電電池產品消費”的要求。

易于拆除的要求

電池法禁止在美國銷售包含“受限電池”的充電產品。受限電池指的是產品中帶有不易移除的充電電池。也就是說，消費者必須要在停止或結束使用產品前用家用工具取掉“受限電池”。

分類要求

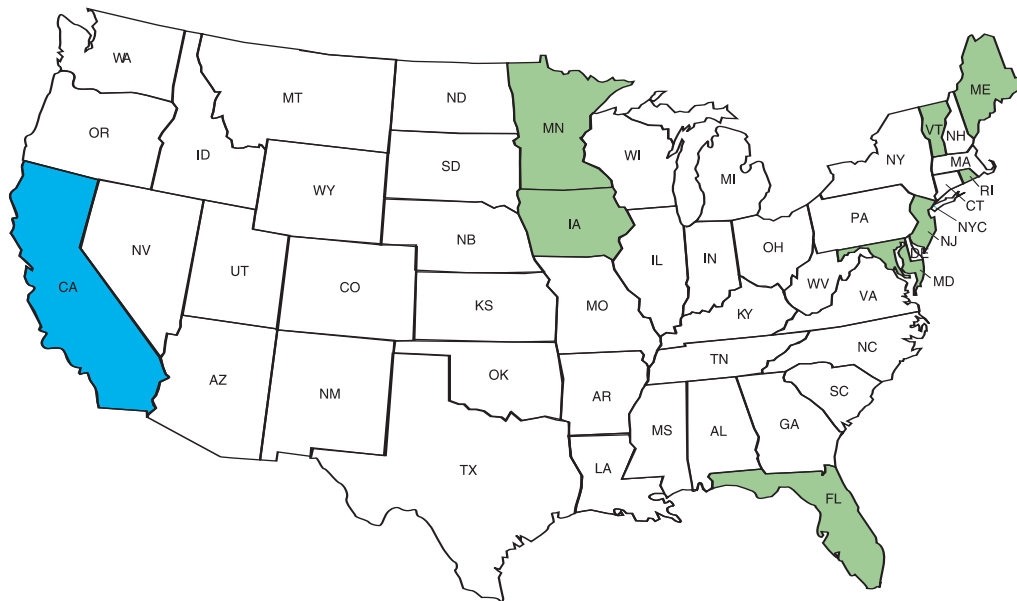
電池法第一項中分類要求包括以下內容：

1. 受限電池必須含有“三箭”標記或者對映回收標記
2. 受限的鎳鎘電池必須有“鎳鎘”“Ni-Cd”標記，同時標有“電池必須回收或合理處理”字樣
3. 受限的鉛酸電池必須標有“Pb”或“鉛”、“回收”等字樣。如果受限電池在包裝盒中，必須包含“電必須回收”字樣

(摘自美國環境保護機構執行預警，2002年3月號)

帶有RBRC標記，說明這是美國環境保護局已認可符合這些要求的產品。成為充電電池回收公司的許可經營者，可以使貴公司生產的電池、或帶有電池的產品獲得我公司的電池回收印章合法標印資格，同時達到電池法的各項要求。

州和城市排放處理禁令



下列各州有鎳鎘和小鉛封電池排排放處理禁令：佛羅里達州、愛荷華州、緬因州、馬里蘭州、明尼蘇達州、新澤西州、羅德島州和佛蒙特州。

此外，加利福尼亞州和紐約市通過了排放處理禁令涵蓋所有可充電電池。銷售所有這些可充電電池的零售商須負責為顧客提供免費回收再利用這些電池。Call2Recycle®的計畫是遵守州和城市排放處理禁令最容易的途徑。

在美國與加拿大，Call2Recycle®如何支援電池收集回收業務？

Call2Recycle® 為零售商、社區、公共部門及企業提供回收計畫。完全免費參加。

我們的零售回收計畫可以爭取國際合作夥伴以提供回收站點。顧客可以通過撥打免費電話 877-2-RECYCLE 或登陸網站 call2recycle.org 找到參加盈餘分配的電池棄置地點，參與無需出資。在美國，參與該專案的零售商包括 Best Buy、The Home Depot、Lowe's、Office Depot、RadioShack、Sears、Staples 及 Target。

社區與公共事業回收計畫資助縣市級聯絡人利用現有固體垃圾處理基礎設施成立家戶型回收計畫。這一服務延伸到聯邦安置計畫中。參與此計畫亦無須出資。

建築公司等企業目前因配備手機、無線對講機、發電裝置、PDAs與手提電腦，大量使用可充電電池的情況日益增多。充電電池回收公司的企業回收計畫可幫助這些企業滿足環境法律的要求正確管理電池的使用。充電電池回收公司可為這些電池的處理與回收負擔費用。

在消費者層面上, RBRC如何鼓勵充電電池回收利用?

RBRC通過會議、商貿展銷會、小報、網站、Call2Recycle® 移動教育巡迴以及零售店鋪的銷售點來向美國和加拿大的消費者提供資訊。

我們的網站call2recycle.org 通過英、法、漢三種語言提供專案資訊, 同時具有面向消費者的免費電話: 877-2-RECYCLE, 主要提供擱置電池的站點。



Call2Recycle的可充電電池和手機回收箱。

成爲許可經銷商的費用

Call2Recycle®專案的資金主要來自該公司的電池回收印章許可證的收費。獲得許可經營需要支付的費用可換得充電電池回收公司的印章, 在電池上標注 Ni-Cd、Ni-MH、Ni-ZN、Li-ion 和 Pb 字樣。該印章上帶有我公司的免費800電話號碼, 可幫助消費者找到距離最近的回收站點同時滿足貴公司產品在美國、加拿大銷售時電池法案規定的電池回收要求。貴公司的加入將爲公司在消費者中傳遞一種強烈的環保形象, 同時完成貴公司產品在美國、加拿大銷售的回收要求。

欲知費用資訊, 請登陸: call2recycle.org/Licensee-Documents.

成爲我們的許可經銷商

如果您是充電電池製造商、充電電池分類的私營公司，或者以充電電池驅動的無線電子產品的製造商，而且您正計劃把您的產品推向北美市場，請聯繫我們。有關費用及專案的具體資訊，請聯繫充電電池回收公司（RBRC）駐地代表，也可至電給我們、或者登陸我們的網站、給我們發郵件等。

Call2Recycle

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*充電電池回收公司只回收個體重量不超過十一磅 / 五公斤的充電電池。

注：這本小冊子中涵蓋內容旨在提供相關資訊，並非法律意見。