

The USPS has revised its hazardous materials shipping regulations, restrictions and guidance--Publication 52, better known simply as Pub 52--to further restricthow the service accepts and transports lithium battery devices. (Standalone batteries are not subject to these new rules.) There are two important new restrictions:

Are lithium-ion and lithium polymer batteries allowed in Postal Service Air-eligible products?

n Generally prohibitUN3480 lithium-ion and lithium polymer batteries in Postal Service air-eligible products.

Did the postal service change the shipping standards for lithium batteries?

The Postal Service announced these revisionsvia a Federal Register notice titled "Revision to Mailing Standards for Lithium Batteries," which was published on July 26,2017 (82 FR 34712-34715).

Can I put lithium batteries in my international parcel?

If your international parcel contains lithium batteries, use this guide to ensure the batteries are permitted in the mail. Lithium batteries must be installed in the small consumer electronic equipment they operate. ? For international mail, the lithium batteries MUST be installed in the equipment.

Are lithium ion batteries mailable?

Except as provided above,individual lithium metal (or lithium alloy) and lithium-ion (or lithium polymer) batteries (without equipment) are mailablein limited quantities via surface transportation only,provided the batteries are in the originally sealed packaging,and packaged and marked as described in 349.221 and 349.222,as applicable.

Are lithium ion batteries allowed in equipment?

n Lithium metal and lithium-ion cells and batteries not packed in equipment (i.e.,batteries packed with equipment or batteries sent separately from equipment) are prohibited.





USPS Packaging Instruction 8B Nonspillable Wet Battery. A nonspillable wet battery containing liquid electrolyte is prohibited from mailing unless the battery casing is completely sealed to prevent the liquid corrosive from spilling during handling, as allowed in 348.Nonspillable batteries with UN2800 are prohibited in international mail, but they may be sent as domestic mail via air ???



CHECK FOR LITHIUM BATTERIES
INTERNATIONAL and APO/FPO/DPO MAILERS If your international parcel contains lithium batteries, use this guide to ensure the batteries are permitted in the mail. Lithium batteries must be installed in the small consumer electronic equipment they operate. Electric bicycle Laptop with external battery Battery not Small



Lithium polymer batteries: These lightweight, flexible batteries are starting to replace traditional lithium-ion packs in some applications. They have a lower risk of fire and explosion, which could potentially ease shipping restrictions in the future. Smart battery management systems: Some high-end toys now include smart BMS chips that monitor the ???





eVS Refund Policy Fact Sheet; Parcel Data Exchange (PDX) API Customer Guide; Publication 199; Publication 205; USPS Mailing Services team provides strategic incentives, offering various benefits and advantages to businesses and individuals. Lithium Batteries and Hazardous Materials in the Mail January 01, 2019. Download. Feedback



Ok thanks, I accidentally shipped a Nintendo 2DS with a lithium ion battery and with Priority Mail before through eBay's Global Shipping Program and im trying to ship something out the same way. I think they declare it for customs but I wanted to make sure.



The U.S. Postal Service has announced new final rules, effective immediately, that significantly impact the shipping of lithium batteries and other hazardous materials by mail.. USPS cites "a consistent and alarming rise in incidents involving mailed packages of both lithium batteries and other hazmat, including ??? unlabeled or improperly labeled air-ineligible hazmat ???





The U.S. Postal Service (USPS) published on January 26, 2015, new standards for mailing lithium ion and lithium metal batteries and equipment packed with or containing them. See 80 Fed. Reg. 3996 (Jan. 26, 2015).



Only lithium cells and batteries that are properly installed in the equipment they are intended to operate may be mailed internationally or to APO/FPO/DPO locations if the destination country and APO/FPO/DPO permit their receipt. Prohibited Lithium Battery Shipments. Lithium batteries packed with, but not installed in, equipment



Damaged, defective, or recalled lithium batteries and pre-owned, damaged, or defective electronic devices containing or packaged with lithium batteries are prohibited and must not be mailed internationally or to and from APO, FPO, or DPO locations under any circumstances (see 349.21). * * * * Exhibit 622.5 International Lithium Battery





For shipping lithium batteries with USPS overseas, you can ship a maximum of 4 cells or 2 batteries that are installed in the new or certified refurbished equipment or device it operates, without any lithium battery markings. However, individual batteries are prohibited from USPS international shipping.



U.S. Regulations. June 8, 2022. The U.S. Postal Service has announced new final rules, effective immediately, that significantly impact the shipping of lithium batteries and other hazardous ???



United States Parcel Service (USPS) published a notice in the Federal Register that describes revisions to USPS Publication 52, Hazardous Restricted, and Perishable Mail. These revisions closely align USPS requirements for shipping lithium cells and batteries with those found in both the U.S. D.O.T. and international regulations.





Lithium-ion (Rechargeable) Cells and Batteries. Small consumer-type lithium-ion cells and batteries like those used to power cell phones and laptop computers are mailable in a single shipment with the following restrictions: Each shipment may contain a maximum of four lithium-ion cells or two lithium-ion batteries. The watt-hour rating



Most depleted batteries, including lithium-ion batteries used in handheld scanners and other portable electronic devices, contain hazardous components and must not be thrown in the trash. Instead, used batteries must be managed as universal waste and recycled through the national contracts for universal waste management services between the



Well, since you mention it, it might be that it is just with Lithium-ion batteries, and not with Lithium batteries; but, I honestly did not realize that there was a difference between the two. With that said, here's what made me post about this (I"m copying and pasting this from a response that I just posted in here):





USPS Packaging Instruction 9D Lithium Metal and Lithium-ion Cells and Batteries ??? Domestic. Except according to 349.21, lithium metal (nonrechargeable) cells and batteries and lithium-ion (rechargeable) cells and batteries are mailable in limited quantities domestically via air or surface transportation when they are installed in or packed with the equipment they are intended to ???



USPS is enforcing restrictions for used electronic devices containing lithium-ion batteries. You can"t drop these items in a mail collection box; you need to take them to a counter or schedule a pickup from USPS. For more information on shipping new or manufacturer refurbished products with lithium batteries read USPS Pub 52, Section 349



In this blog post, we'll explore the intricacies of shipping lithium batteries with the United States Postal Service (USPS). As lithium batteries have become indispensable in our daily lives, understanding USPS regulations is crucial when shipping them. Whether you're a business owner fulfilling orders or an individual sending gifts, join us as we delve into





348 Corrosives (Hazard Class 8) 348.1 Definition. A corrosive is any liquid or solid that causes visible destruction or irreversible alteration in human skin tissue at the site of contact, or a liquid that has a severe corrosion rate on steel. The term "corrosive" includes all items commonly referred to as acids, as well as most batteries. 348.2 Mailability



Each lithium-ion or lithium polymer battery must not exceed 100 Wh. 6. Each lithium metal or lithium alloy cell or battery must not exceed 0.3 gram of lithium content. 7. Each lithium-ion or lithium polymer cell or battery must not exceed a watt-hour rating of 2.7 Wh. * * * * * [Add a new "Documentation" section to read as follows



Sending lithium batteries through the mail can sometimes be difficult, because you don"t know what you can or cannot ship through the mail. If you"ve got a laptop that needs to be sent in for repairs or want to mail a new pair of Bluetooth headphones to your grandkids, you can keep reading to learn everything you need to know about USPS" lithium battery policy.





The Postal Service has issued new requirements for shipping used electronics and other hazardous materials. tablets ??? that either contain or are packed with lithium batteries must be mailed by surface transportation using Parcel Select Ground or Vaping products restricted under updated policy. Oct. 21, 2021. Protecting the mailstream



Generally prohibiting UN 3480 lithium ion or lithium polymer batteries in USPS air-eligible products (with certain exceptions) Adding the new DOT Class 9 hazard label for lithium batteries to to the section of DOT labels prohibited in the mail (Publication 52, Exhibit 325.1)



Items must be packaged in accordance with Packing Instructions 967 (Lithium Ion or Rechargeable) or 970 (Lithium Metal or Non-rechargeable). Both Packing Instructions prohibit the use of the "Lithium Battery Handling" label or the "Class 9 Miscellaneous Dangerous Goods" label on the outside of the package for international mailing.





Determine if your product can be sent using the Postal Service and if there are any restrictions for shipping it via air or ground domestically. Click on the relevant section within the listing to obtain additional information. Example UN Number from the USPS HAZMAT Tool: HAZMAT United Nations (UN) number for lithium ion batteries.