



# Usps lithium battery rules

Do I need a Dot label to ship lithium batteries?

NO device in box (via Surface Only) Besides the above DOT labels, text markings are required for shipping individual batteries without the equipment. For example, the below box used text-markings besides DOT and shipping labels. How to Ship Lithium Batteries Internationally with USPS?

Can lithium batteries be used in international mail?

For international mail, the lithium batteries MUST be installed in the equipment. ? Not to exceed 4 cells or 2 batteries per package. ? Lithium batteries alone, or lithium batteries packed with (but not installed in) equipment, are not acceptable for international mailing.

Can I ship lithium batteries via the USPS?

Either of these solutions will help you continue to ship lithium battery devices via the USPS in full compliance with the new rules. For a more complete explanation of the Postal Service's rules for shipping lithium batteries, please visit our USPS Publication 52 page.

Can I ship lithium batteries overseas?

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.

Can a lithium battery be attached to a mailpiece?

Except for mailpieces containing button cell batteries properly installed in the equipment they are intended to operate, mailpieces containing mailable lithium metal or lithium-ion batteries must be rigid, sealed, and of adequate size, so the lithium battery mark can be affixed to the address side without the mark being folded.

Can a battery be shipped via USPS?

USPS battery shipping allows you to ship it under certain conditions, but there are still some types of batteries that cannot be shipped. The following introduces nonmailable and mailable situations: USPS has strict rules for shipping batteries, and one of the most critical factors is Watt hours (Wh).

When shipping with USPS, these items can only be sent via Ground Advantage. 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 ...

There are different rules for lithium batteries, alkaline batteries, and lead-acid batteries. It is essential to identify the battery type, as each has its own set of regulations for shipping. ... First and foremost, it is crucial to understand that not all batteries can be shipped using USPS. Lithium batteries, both rechargeable and non ...



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In the Federal Register on February 23, the US Postal Service announced its plans to revise Publication 52--the USPS guide for mailing hazardous, restricted, and perishable goods--to provide new mailing standards for lithium batteries. The changes to the Publication 52 lithium battery mailing standards USPS has proposed will largely mirror updates in PHMSA's ...

HAZMAT United Nations (UN) number for lithium ion batteries. Next keyboard\_arrow\_right. Determining Packaging Instructions. Once you have used Publication 52, Appendix A or the USPS HAZMAT Tool to determine the mailability of your product, proceed to the indicated Packaging Instruction in Publication 52, Appendix C. ... The USPS standard for ...

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

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

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.

There are new rules for shipping used electronics and other hazardous materials. 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 USPS Retail ...

USPS changed their Lithium Battery Rules June 6th. Any used equipment with lithium batteries has to now be sent ground only. No Priority Mail. ... Lithium batteries are dangerous goods, and all of the regulatory requirements must be complied with, as set out in the Lithium Battery Shipping Regulations. In the United States, failure to comply ...

Each lithium metal cell and battery must contain no more than 0.3 gram of lithium content. Each lithium-ion cell/battery must have a watt-hour rating of not more than 2.7 Wh. Mailpieces must not bear markings or labels identifying the contents as lithium batteries. Exhibit 622.5 . International Lithium Battery Mailability

SUMMARY: The Postal Service is revising Publication 52, Hazardous, Restricted, and Perishable Mail (Pub 52), to incorporate new requirements for mailers to separate, into identifiable containers, all hazardous



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material (HAZMAT) requiring hazardous marks or labels from other mail when tendering to the Postal Service. The Postal Service is also adopting ...

The Postal Inspection Service is regularly engaged with our federal, state and local partners to thwart any loss associated to firearms, stop any illicit of firearms trafficking through the mail and ensure the safety of our infrastructure, employees and customers. ... lithium batteries, safety matches, perfume, and cosmetic products such as ...

Except for mailpieces containing button cell batteries installed in equipment (including circuit boards), or no more than 4 lithium metal cells or 2 lithium metal batteries installed in the equipment they operate, mailpieces containing lithium metal batteries must bear a DOT-approved lithium battery mark, as specified in 49 CFR 173.185(c)(3)(i) ...

1. Is the lithium battery rechargeable? a. If the answer is yes, it is a lithium-ion (polymer) battery and you must: (1) Refer to UN3480 for lithium-ion batteries packaged without equipment. (2) Refer to UN3481 for lithium-ion batteries packaged with or in equipment. b. If the answer is no, it is a lithium metal (alloy) battery and you must:

Policies, Procedures, and Forms Updates Publications Publication 52 Revision: New Mailing Standards for Lithium Batteries. Effective August 17, 2017, the Postal Service(TM) is revising Publication 52, Hazardous, Restricted, and Perishable Mail, in various sections to provide new mailing standards for mailpieces containing lithium batteries. The Postal Service ...

34198 Federal Register/Vol. 87, No. 108/Monday, June 6, 2022/Rules and Regulations 1 The FAA notes that the publicly reported incidents do not represent all incidents reported to the FAA, let alone all such incidents at large. FOR FURTHER INFORMATION CONTACT: Dale Kennedy, (202) 268-6592, or Jennifer

Why are Lithium Batteries Regulated in Transportation? The risks posed by lithium cells and batteries are generally a function of type, size, and chemistry. ... (USPS), refer to the USPS website for information on postal service shipping restrictions and access to Publication 52 and International Mail Manuals (IMM).

If you use the United States Postal Service to ship products that contain hazardous materials, including lithium batteries, the newest changes to USPS Publication 52 (Pub 52) will affect your shipments. The changes were published as an interim final rule on June 6, 2022, and are effective immediately for any hazmat shipment.. Two main changes were made to Pub 52:

People, there are specific rules about this in the USPS regulations. Please check them. I haven't heard anything about this. Are you sure this was not a misunderstanding? Lithium batteries are not the same as lithium ion, lithium polymer etc. There ...

Effective 07/09/2023, all shippers will need to be compliant with the most recent USPS rules to provide to



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provide unique electronic service codes and to standardize extra service options for shipments of hazardous materials. ... Fires caused by lithium batteries, whether shipped alone or within electronics, have been on the rise, causing ...

Learn the rules and regulations for shipping lithium batteries with USPS domestically and internationally. Find out how to package, label, and declare batteries according to Watt hours, DOT labels, and customs forms.

Furthermore, lithium batteries shipped via USPS must be classified as either "small" or "excepted" batteries. These classifications are based on the amount of lithium content and the type of battery. ... To ensure compliance with USPS rules on battery shipment, it is recommended to check the specific regulations for the type of ...

The Postal Service allows limited quantities of lithium batteries to be mailed domestically (within the U.S.) as long as certain conditions are met. Here are the key rules and restrictions to be aware of: Installed batteries only: Lithium batteries can only be shipped when installed in the device they are intended to operate. For toys, this ...

&#183; New requirements for shipping small lithium cells and batteries contained in equipment &#183; New marking requirements and options for lithium battery shipments. The USPS lithium battery rules will largely mirror the recent adoption of new standards by the Pipeline and Hazardous Materials (PHMSA) on August 6, 2014.

Lithium battery consignment means one or more mailpieces containing lithium batteries, entered into USPS networks by one mailer or mail service provider within a single mailing or retail ... Additionally, lithium batteries, dry ice, and magnetized materials are permitted within the specified limits provided in 349.221, 349.222, 349. ...

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 ...

USPS announced its intent to update its lithium battery mailing rules in February, reviewed comments from lithium battery shippers and other stakeholders, and will now set about revising the rules. The updates will be published in the Postal Bulletin on August 17, 2017 and reflect recent changes to the ICAO Technical Instructions (TI), IATA DGR ...

Publications Publication 52 Revision: New Mailing Standards for Lithium Batteries . Effective March 2, 2015, the Postal Service(TM) will revise Publication 52, Hazardous, Restricted, and Perishable Mail, in various sections to provide new standards for the mailing of lithium batteries.. These revisions were initially announced via a notice in the Federal Register on January 26, ...



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3 days ago; 3. International Restrictions: International battery shipments have more stringent regulations due to safety concerns. USPS prohibits shipping lithium batteries internationally via mail. However, you can send other non-spillable and spillable batteries internationally, subject to specific packaging requirements and restrictions imposed by the destination country.

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.

HAZMAT also includes lithium batteries (like the ones in cell phones and electronics); they contain a lot of energy and can be a fire risk. Some HAZMAT is prohibited--you can't send it through ...

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