

## ProLine UN3480

# ProLine UN3480 Caution Lithium Battery Labels Instruction Manual

Model: UN3480

## INTRODUCTION

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This manual provides essential information for the proper use and application of ProLine UN3480 Caution Lithium Battery Labels. These labels are designed to ensure compliance with international shipping regulations for packages containing lithium batteries, specifically meeting IATA 2019 Compliance Standards. Correct application of these labels is crucial for safe and compliant transportation of goods.

## PRODUCT OVERVIEW

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The ProLine UN3480 Caution Lithium Battery Labels are high-quality, semi-gloss adhesive stickers designed for marking shipments containing lithium batteries. Each roll contains 500 individual labels, ensuring a sufficient supply for various shipping needs.

- **Label Size:** 3.25 x 4.25 inches
- **Quantity:** 500 labels per roll
- **Material:** Strong semi-gloss adhesive paper
- **Ink:** Eco-friendly ink
- **Compliance:** Meets IATA 2019 Compliance Standards for UN3480



*Image 1: Detailed view of a single ProLine UN3480 Caution Lithium Battery Label. This label features the UN3480 code prominently, along with graphic symbols indicating various types of lithium batteries and a flaming battery symbol, all enclosed within a red and white striped border. A blank line is provided at the bottom for emergency contact information.*



Image 2: A full roll of ProLine UN3480 Caution Lithium Battery Labels. The labels are wound tightly around a white core, displaying the repeating pattern of the UN3480 warning label. The side of the roll shows text indicating "For more info or emergencies, Call: \_\_\_\_\_", and "Printed by www.koyot.com".

## SETUP AND APPLICATION

Proper application of these labels is essential for compliance and visibility.

1. **Prepare Surface:** Ensure the package surface where the label will be applied is clean, dry, and free of dust, grease, or other contaminants. A smooth, flat surface is ideal for optimal adhesion.

2. **Peel Label:** Carefully peel one UN3480 label from the roll, avoiding touching the adhesive side excessively.
3. **Apply Label:** Firmly press the label onto the designated area of the package. Smooth out any air bubbles or wrinkles from the center outwards to ensure full contact with the surface.
4. **Fill Emergency Information:** The label includes a blank line for emergency contact information. It is critical to fill this in with the appropriate contact number for emergencies or additional information, as required by shipping regulations. Use a permanent marker for clarity and durability.

## USAGE GUIDELINES

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These labels are specifically designed for marking shipments and packages containing lithium batteries, particularly for smaller-sized packages. Adherence to the following guidelines is crucial:

- **Purpose:** Use these labels to clearly identify packages containing lithium batteries, indicating potential hazards and compliance with UN3480 regulations.
- **Applicability:** These labels are suitable for packages that fall under the UN3480 classification for lithium batteries, as per IATA 2019 standards. Always verify the specific regulations applicable to your shipment.
- **Visibility:** Apply labels in a prominent location on the package where they are easily visible and not obscured by other labels, tape, or packaging materials.
- **Single Use:** Each label is intended for single use. Do not reuse labels.

## MAINTENANCE AND STORAGE

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To maintain the quality and adhesive properties of your ProLine UN3480 labels, follow these storage recommendations:

- **Storage Environment:** Store the rolls in a cool, dry place, away from direct sunlight, extreme temperatures, and high humidity.
- **Original Packaging:** Keep the labels in their original packaging or a sealed container to protect them from dust and moisture.
- **Avoid Contaminants:** Prevent contact with oils, solvents, or other chemicals that could degrade the adhesive or print quality.

## TROUBLESHOOTING

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While these labels are designed for reliable performance, minor issues can sometimes occur. Here are common concerns and their solutions:

- **Label Not Sticking Properly:**
  - **Cause:** Surface is dirty, dusty, oily, or wet.
  - **Solution:** Ensure the application surface is clean, dry, and smooth before applying the label.
  - **Cause:** Label stored in extreme conditions (too hot/cold, humid).
  - **Solution:** Store labels in a cool, dry environment as per maintenance guidelines.
- **Ink Smudging on Emergency Line:**
  - **Cause:** Using a non-permanent marker or touching ink before it dries.
  - **Solution:** Use a fine-tip permanent marker. Allow sufficient time for the ink to dry completely before handling the label or package.

## SPECIFICATIONS

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Brand	ProLine
Model Number	UN3480
Item Weight	1.8 pounds (for 500 labels)
Package Dimensions	4 x 4 x 3.25 inches
Label Size	3.25 x 4.25 Inch
Color	Red (border)
Material Type	Semi-gloss adhesive paper
Quantity per Roll	500 stickers
Manufacturer	Proline Ecopacking Company

### COMPLIANCE INFORMATION

The ProLine UN3480 Caution Lithium Battery Labels are manufactured to meet stringent international shipping regulations. They specifically comply with the IATA (International Air Transport Association) 2019 Compliance Standards for the transport of lithium batteries under the UN3480 classification.

It is the shipper's responsibility to ensure that all packages containing lithium batteries are correctly classified, packaged, marked, and documented according to the latest applicable regulations (e.g., IATA, ICAO, DOT, IMDG Code). These labels are a critical component of that compliance, indicating the presence of lithium ion batteries (UN3480) and the need for specific handling.

### WARRANTY AND SUPPORT

ProLine products are manufactured using high-quality materials. For any questions regarding the product, its application, or if you encounter any issues, please contact the seller directly through the platform where the purchase was made. The standard return policy for this product is 30 days from the date of purchase, allowing for refunds or replacements as per the seller's terms.

For specific inquiries related to shipping regulations or compliance, please refer to the official IATA Dangerous Goods Regulations manual or consult with a qualified hazardous materials specialist.

### Related Documents - UN3480





[MaxAmps Lithium-ion Battery Safety Data Sheet \(SDS\) - Model 6000 7S 25.2v](#)

Safety Data Sheet (SDS) for MaxAmps Lithium-ion Battery Pack (Model 6000 7S 25.2v). Provides information on identification, hazards, composition, first-aid, fire-fighting, handling, storage, disposal, and transport regulations.

Documents - ProLine – UN3480

no relevant documents