

Requirements for Labeling of Level 3 Distribution Boxes

Article Overview

Level 3 distribution boxes, or tertiary packaging units, must be clearly labeled with identification, handling, and compliance information to ensure proper logistics and regulatory adherence.

Key Labeling Requirements

1. Identification Information

- o Each box must display the item name, description, and unique item identifiers such as part numbers or National Stock Numbers (NSN) for military or government shipments (DLA guidance) or UNICEF-specific item codes .

- o Quantity per unit pack and intermediate container quantity should be indicated to facilitate inventory management and distribution .

- o Labels should include the contract or purchase order number when applicable, including delivery or lot numbers for traceability .

2. Material and Packaging Standards

- o Boxes should be made of new, non-recycled corrugated fiberboard unless otherwise approved, with moisture content not exceeding 12% .

- o Labels must indicate the strength and quality compliance, such as box compression test (BCT) results, to ensure durability during transport .

3. Handling and Safety Information

- o Labels must communicate hazards, special handling instructions, and degree of protection required for the contents .

- o For shipments containing regulated or sensitive items, water-resistant labels or ASTM D5486 Type I, Class 2 tape may be required to prevent damage .

4. Compliance and Regulatory Marks

- o For international shipments, boxes may require CE marking, e-marking, or other regulatory symbols depending on the product type and destination .

- o Labels should include a point of contact for customs or market surveillance authorities, especially for EU-bound products .

5. Placement and Legibility

- o Labels must be easily visible and legible on the outer container. Transparent wrappers must not obscure required information .

- o All mandatory information should appear on the outermost packaging layer to ensure it is accessible during handling and inspection .

6. Verification and Compliance

- o Suppliers are responsible for ensuring that all labels meet the specifications outlined in the purchase order or contract. Non-compliant shipments may be rejected or incur rework costs .

- o Documentation proving compliance with labeling and packaging standards should be available upon request for inspection by receiving or regulatory authorities . By following these labeling requirements, level 3 distribution boxes can be properly tracked, handled, and delivered while maintaining compliance with organizational and regulatory standards.



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Third level distribution box: refers to the final junction box of each electrical appliance, which can be movable and

Safety control requirements for distribution box: 1. The low-voltage power supply system at the construction site shall

Additional recordkeeping requirements are outlined in the Food Traceability Final Rule and are intended to allow for

There are many regulations that apply to electrical panel labels as well as tagging and

The distribution box has the characteristics of small size, simple installation, special technical performance, fixed location, unique

Understanding the purpose and benefits of equipment labeling Familiarization with the new labeling system and its components

Similarly, when such confectionery items are sold in bags or boxes, such items shall be exempt from the labeling requirements of this

A comprehensive guide to electrical panel labeling, including safety tips, code compliance,

I was reading Tomgunns post about separating 3 phase areas and it made me think of my latest project to fill some of

The Role of Inspection BS 7671 Labels So, why are BS 7671 labels needed? Under the 17

Primary distribution box: three-phase power supply, ground wire and zero wire are introduced from the transformer. Secondary

Holders of approved new drug applications for OTC drug products are required under 314.70 of this chapter to provide the agency

These NEMA ratings meet and exceed the IEC requirements for protection against the ingress of water. The absence of shading in

Forms part of the three-level protection system. Features inner and outer doors, powder-coated exteriors, and

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rainproof

IEC 61439-3:2024 edition 2.0 defines specific requirements for distribution boards intended to be operated by ordinary

Electrical labeling is not just a best practice--it's a legal requirement that protects workers,

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