

Canister, Lithium Hydroxide, Screened Ends,
Friction Type Covers

FSC 8110

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Documents

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SAE AS210041

1. SCOPE:

1.1 Scope:

This specification covers canisters for shipment and storage of lithium hydroxide (LiOH), to be used in receptacle for CO₂ absorbent (see MIL-R-24159).

2. APPLICABLE DOCUMENTS:

2.1 Government documents:

- 2.1.1 Specifications and standards: Unless otherwise specified, the following specifications and standards of the issue listed in that issue of the Department of Defense Index of Specifications and Standards (DoDISS) specified in the solicitation form a part of this specification to the extent specified herein.

SPECIFICATIONS

FEDERAL

QQ-T-425	Tinplate (Hot Dip and Electrolytic).
PPP-B-591	Boxes, Shipping, Fiberboard, Wood-Cleated.
PPP-B-601	Boxes, Wood, Cleated-Plywood.
PPP-B-621	Boxes, Wood, Nailed and Lock-Corner.
PPP-B-636	Boxes, Shipping, Fiberboard.
PPP-B-640	Boxes, Fiberboard, Corrugated, Triple-Wall.
PPP-C-96	Cans, Metal, 28 Gage and Lighter.

MILITARY

MIL-C-10464	Cans, Hermetic Sealing, Metal Light Gage Tear and Strip Type.
MIL-L-10547	Liners, Case, and Sheet Overwrap; Water-Vaporproof or Waterproof, Flexible.
MIL-S-11388	Sealing Material for Metal Container Seams.
MIL-E-15090	Enamel, Equipment, Light-Gray (Formula No. 111).
DOD-P-15328	Primer (Wash), Pretreatment (Formula No. 117 for Metals) (Metric).
MIL-P-19602	Primer, Size Coating, Baking, for Roller Coat Application.
MIL-E-19603	Enamel, Baking for Roller Coat Application.
MIL-L-20213	Lithium Hydroxide (LiOH), Technical.
MIL-V-21064	Varnish, Finishing, Baking for Roller Coat Application.

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2.1.1 (Continued):

STANDARDS

FEDERAL

FED-STD-101 Preservation, Packaging and Packing Materials: Test Procedures.

MILITARY

MIL-STD-105 Sampling Procedures and Tables for Inspection by Attributes.
MIL-STD-129 Marking for Shipment and Storage.
MIL-STD-1186 Cushioning, Anchoring, Bracing, Blocking, And Waterproofing, With
Appropriate Test Methods.

(Copies of specifications and standards required by contractors in connection with specific acquisition functions should be obtained from the contracting activity or as directed by the contracting officer.)

2.2 Other publications:

The following documents form a part of this specification to the extent specified herein.

UNIFORM CLASSIFICATION COMMITTEE AGENT

Uniform Freight Classification Ratings, Rules and Regulations

(Application for copies should be addressed to the Uniform Classification Committee Agent, Tariff Publication Officer, Room 1106, 222 South Riverside Plaza, Chicago, IL 60606.)

NATIONAL MOTOR FREIGHT TRAFFIC ASSOCIATION, INC., AGENT

National Motor Freight Classification

(Application for copies should be addressed to the National Motor Freight Traffic Association, Inc., ATA TRAFFIC Dept., 1616 "P" Street, NW, Washington, DC 20036.)

2.3 Order of precedence:

In the event of a conflict between the text of this specification and the references cited herein, the text of this specification shall take precedence.