

NOT MEASUREMENT SENSITIVE

A-A-1439B
5 October 2009
 SUPERSEDING
 A-A-1439A
 26 February 1998

COMMERCIAL ITEM DESCRIPTION

DISINFECTANT-DETERGENT, GENERAL PURPOSE (PHENOLIC TYPE)

The General Service Administration has authorized the use of this commercial item description for all federal agencies.

1. SCOPE. This commercial item description (CID) covers phenolic type disinfectant-detergent. The disinfectant-detergent described herein is intended for use as a general purpose cleaner and disinfectant for hard surfaces such as walls, floors, woodwork and metal furniture in hospitals and public buildings.

2. SALIENT CHARACTERISTICS.

2.1 Disinfectant. The phenolic type disinfectant-detergent, when used as directed on the label in a use-dilution solution, prepared with hard water containing a minimum of 400 parts per million (ppm) hardness (as calcium carbonate) and 5% (v/v) sterile bovine serum albumin (BSA), shall be:

Bactericidal against Staphylococcus aureus (American Type Culture Collection (ATCC) No. 6538)

Salmonella choleraesuis (ATCC No. 10708)

Pseudomonas aeruginosa (ATCC No. 15442)

Tuberculocidal against Mycobacterium tuberculosis var. Bovis (BCG)

Fungicidal against Trichophyton mentagrophytes (ATCC No. 9533)

<p>Beneficial comments, recommendations, additions, deletions, clarifications, etc. and any data that may improve this document should be sent to: Defense Supply Center Richmond, ATTN: DSCR-VEB, 8000 Jefferson Davis Highway, Richmond, VA 23297-5616 or e-mailed to STDZNMGT@dla.mil. Since contact information can change, you may want to verify the currency of this address information using the ASSIST database at http://assist.daps.dla.mil.</p>

Viricidal against	Andenovirus Type A-2 or Type 5 Herpes simplex I or II Vaccina Influenza A ₂ , A ₃ or A _{Michigan}
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Effectiveness shall be documented by data from test methods and conditions acceptable under Environmental Protection Agency (EPA) DIS/TSS 1-10.

2.2 Cleaning efficiency. The use-dilution solution, prepared with hard water containing a minimum of 400 ppm hardness (as calcium carbonate) and 5% (v/v) BSA, shall have a cleaning efficiency comparison index (cleaning efficiency of the use-dilution divided by the cleaning efficiency of a 0.25 percent by weight solution of the standard detergent) of not less than 0.7, when tested as specified in FED-STD-536, Test Method 6701, Cleaning Efficiency.

2.3 Effect on conductive flooring. When conductive flooring conforming to the requirements of National Fire Protection Association (NFPA) 99 is washed with the use-dilution solution, prepared with hard water containing a minimum of 400 ppm hardness (as calcium carbonate) and 5% (v/v) BSA, and allowed to dry without rinsing, it shall still meet the conductivity requirements of NFPA 99.

3. REGULATORY REQUIREMENTS. The phenolic type disinfectant-detergent shall be registered and labeled in compliance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended in accordance with the Code of Federal Regulation (CFR), 40 CFR Parts 162-280. This act, and regulations promulgated thereunder, is administered by the Environmental Protection Agency (EPA). The containers shall be labeled, with contents and directions for use, in accordance with 40 CFR 156-157.

4. QUALITY ASSURANCE PROVISIONS.

4.1 Product conformance. The products provided shall meet the salient characteristics of this commercial item description, conform to the producer's own drawings, specifications, standards, and quality assurance practices, and be the same product offered for sale in the commercial market. The Government reserves the right to require proof of such conformance.

4.2 Market acceptability. The item offered must have been sold to the Government or commercial market.

4.3 EPA registration. The offeror shall have a current EPA registration for the product.

5. PACKAGING. Preservation, packing, and marking shall be as specified in the contract or order.

6. NOTES.

6.1 Source of documents and information.

6.1.1 Copies of the Code of Federal Regulation (CFR) may be obtained from the U.S. Government Printing Office, 732 North Capital Street NW, Washington, DC 20401-0001 or online at www.gpo.gov.

6.1.2 Copies of federal standards are available online at <http://assist.daps.dla.mil/quicksearch/> or from the Standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094.

6.1.3 Copies of EPA documents may be obtained from the Environmental Protection Agency, Ariel Rios Building, 1200 Pennsylvania Avenue NW, Washington, DC 20460 or online at www.epa.gov.

6.1.4 Information on American Type Culture Collection (ATCC) material may be obtained from American Type Culture Collection, P.O. Box 1549, Manassas, VA 20108 or online at www.atcc.org.

6.1.5 Copies of the National Fire Protection Association (NFPA) publications may be obtained from National Fire protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471 or online at www.nfpa.org.

6.2 Ordering data. Acquisition documents must specify the following:

- a. Title, number, and date of this document.
- b. Preservation, packing and marking requirements (see 5).
- c. Quantity required.

6.3 Mycobacterium tuberculosis var. Bovis (BCG). Bacille Calmette-Guerin (BCG) is a strain of mycobacterium tuberculosis bovis that was attenuated by Calmette and Guerin at the Pasteur Institute in Paris, France.

6.4 National stock numbers (NSNs). The following NSNs correspond to this CID: 6840-00-598-7326 and 6840-00-598-7327. These may not be the only NSNs associated with this document.

A-A-1439B

CIVIL AGENCY COORDINATING ACTIVITY
GSA – FAS

Custodians:
Army – GL
DLA – GS

Preparing Activity:
DLA-GS3

Reviewer:
Army – MD1

(Project 6840-2009-001)

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