

METRIC

A-A-59968

June 17, 2016

## COMMERCIAL ITEM DESCRIPTION

## WIPES, DISINFECTING

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

1. **SCOPE.** This commercial item description (CID) covers disposable, disinfecting, alcohol-free, pre-moistened wipes.

2. **SALIENT CHARACTERISTICS.**

2.1 **General.** The wipes shall be alcohol-free and be ready-to-use (RTU) in a wipe dispenser that does not require original equipment manufacturer (OEM) specific refills.

2.2 **Prohibited materials.** The wipes shall not contain any materials above the threshold for trace amount that have a severity category of either catastrophic or critical in the prohibited and restricted chemicals tables in the NAVSEA List of Targeted Chemicals (N-LTC) appendix of T9070-AL-DPC-020/077-2, NAVSEA Hazardous Material Avoidance Process. The threshold for trace amount is defined as less than 1 percent for non-carcinogenic compounds and less than 0.1 percent for carcinogenic compounds.

2.3 **Volatile organic compound (VOC) levels.** VOC levels of the wipes shall be stated as a percent of VOCs by weight when prepared in the dilution ratio as directed on the manufacturer's label and shall not exceed the California Air Resources Board (CARB) 17 CCR § 94509 VOC standard for disinfectants.

2.4 **pH.** The pH of the wipes shall be a minimum of 5.0 and a maximum of 8.0 when tested in accordance with ASTM E70.

2.5 **Flash point.** The flash point shall be greater than 93.3 °C (200 °F) when tested in accordance with ASTM D56.

2.6 **Eutrophication and phosphate.** The wipes shall comply with the U.S. Environmental Protection Agency (EPA) Safer Choice Standard eutrophication and phosphate criteria.

2.7 **Aquatic toxicity.** The wipes shall not be toxic to aquatic life in accordance with the United Nations Economic Commission for Europe (UNECE) Globally Harmonized System of Classification and Labelling of Chemicals (GHS) criteria for acute and chronic aquatic toxicity. More specifically, the wipes shall not have an acute toxicity within GHS Categories 1 and 2 for short-term (acute) aquatic hazard, and shall not have a chronic toxicity within GHS Categories 1 and 2 for long-term aquatic hazard.

2.8 **Efficacy.** The wipes shall pass efficacy tests of disinfectants against *Staphylococcus aureus*, *Pseudomonas aeruginosa*, and *Salmonella enterica* on hard surfaces per U.S. EPA Standard Operating Procedure (SOP) for Disinfectant Towelette Test Against *Staphylococcus aureus*, *Pseudomonas aeruginosa*, and *Salmonella enterica* (SOP Number: MB-09-05).

Beneficial comments, recommendations, additions, deletions, clarifications, etc. and any data that may improve this document should be sent to: Commander, Naval Sea Systems Command, ATTN: SEA 05S, 1333 Isaac Hull Avenue, SE, Stop 5160, Washington Navy Yard DC 20376-5160 or emailed to [CommandStandards@navy.mil](mailto:CommandStandards@navy.mil), with the subject line "Document Comment". Since contact information can change, you may want to verify the currency of this address information using the ASSIST Online database at <https://assist.dla.mil>.

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### 3. REGULATORY REQUIREMENTS.

3.1 Recovered materials. The offeror/contractor is encouraged to use recovered materials to the maximum extent practicable, in accordance with paragraph 23.403 of the Federal Acquisition Regulation (FAR).

3.2 FDA compliancy. In order to be safely used on food contact surfaces, the wipes shall comply with all specifications and conditions described in 21 CFR 178.1010, Food and Drug Administration, Department of Health and Human Services Regulations for Indirect Food Additives: Adjuvants, Production Aids, and Sanitizers - Table Subpart B – Substances Utilized to Control the Growth of Microorganisms – Sanitizing Solutions.

3.3 Registering and labeling. The wipes shall be registered and labeled in compliance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), 7 U.S.C. § 136, et seq., as amended in accordance with 40 CFR 162-280. The containers shall be labeled with contents and directions for use in accordance with the 40 CFR 156-157.

4. **PRODUCT CONFORMANCE PROVISIONS**. The products provided shall meet the salient characteristics of this CID, conform to the producer's own drawings, specifications, standards, and quality assurance practices, and be the same product offered for sale in the commercial marketplace. The government reserves the right to require proof of such conformance.

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

### 6. NOTES.

#### 6.1 Source of documents.

6.1.1 ASTM International. ASTM standards are available from ASTM International, 100 Barr Harbor Dr., P.O. Box C700, West Conshohocken, PA 19428-2959 or online at [www.astm.org](http://www.astm.org).

6.1.2 California Code of Regulations (CCR). The CCR may be obtained online at <http://www.oal.ca.gov/CCR.htm>.

6.1.3 CFR. The Code of Federal Regulation (CFR) may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20401 or online at <http://www.ecfr.gov>.

6.1.4 EPA Antimicrobial Testing Methods & Procedures. The U.S. EPA Antimicrobial Testing Methods & Procedures SOPs may be obtained from the Environmental Protection Agency (EPA), Office of Pesticide Programs, Antimicrobial Division, Mail Code 7510P, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460 or online at <http://www2.epa.gov/pesticide-analytical-methods/antimicrobial-testing-methods-procedures-developed-epas-microbiology>.

6.1.5 EPA Safer Choice. The U.S. EPA Safer Choice may be obtained from the Environmental Protection Agency, Ariel Rios Building, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460 or online at <https://www.epa.gov/saferchoice/standard>.

6.1.6 FAR. The FAR may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402 or online at <https://www.acquisition.gov/far>.

6.1.7 GHS. The UNECE GHS may be obtained online at [http://www.unece.org/trans/danger/publi/ghs/ghs\\_rev06/06files\\_e.html](http://www.unece.org/trans/danger/publi/ghs/ghs_rev06/06files_e.html).

6.1.8 Naval Sea Systems Command (NAVSEA) Publications. Copies of T9070-AL-DPC-020/077-2 are available online via Technical Data Management Information System (TDMIS) at <https://mercury.tdmis.navy.mil/> by searching for the document number without the suffix. Refer questions, inquiries, or problems to: DSN 296-0669, Commercial (805) 228-0669. T9070-AL-DPC-020/077-2 is available for ordering (hard copy) via the Naval Logistics Library <https://nll.ahf.nmci.navy.mil>. For questions regarding the NLL, contact the NLL Customer Service at [nllhelpdesk@navy.mil](mailto:nllhelpdesk@navy.mil), (866) 817-3130, or (215) 697-2626/DSN 442-2626.

6.1.9 United States Code. The United States Code may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402 or online at <http://uscode.house.gov/>.

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6.2 Ordering data. The contract or order should specify the following:

- a. CID document number and revision letter.
- b. Quantity required.
- c. Product conformance provisions.
- d. Packaging requirements.

6.3 Key words.

Disposable wipes

MILITARY INTERESTS:

Custodians:

Army – MI  
Navy – SH  
Air Force – 03  
DLA – GS

CIVIL AGENCY COORDINATING ACTIVITY:

GSA – FAS

Preparing Activity:

Navy – SH  
(Project 6840-2015-004)

Review Activities:

Army – AV, EA

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.dla.mil>.