

**[METRIC]
A-A-3156
March 6, 1998
Superseding
Fed. Spec. P-D-1747C
May 11, 1983**

COMMERCIAL ITEM DESCRIPTION

DETERGENT, GENERAL PURPOSE (SPRAY-ON, WIPE-OFF)

The General Services Administration has authorized the use of this commercial item description as a replacement for Federal Specification P-D-1747C, for all federal agencies.

1. Scope. This commercial item description covers a ready-to-use spray-on, wipe-off, hard surface cleaner

2. Salient Characteristics:

2.1 Performance. The detergent shall have a minimum cleaning efficiency of 80% when tested in accordance with ASTM D 4488, Method A5, except that:

- a. Used crankcase motor oil shall not be used as an ingredient of the particulate soil mixture.
- b. After completing the 10 cycles, during the cleaning test, the sponge shall be inverted in the sponge holder and another 5 cycles shall be completed before rinsing the tile in tap water.

2.2 Finished product. The finished product shall be a clean, homogeneous, ready-to-use solution with no sediment or foreign material.

2.3 pH. The pH of the finished product shall be not greater than 12.8 when tested in accordance with ASTM E 70.

3. 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.

ASTM standards are available from the American Society for Testing and Materials, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959.

Beneficial comments, recommendations, additions, deletions, clarification, etc., and any data which may improve this document, should be sent to: GSA, Paints and Chemicals Center, 400 15th Street, S.W., Auburn, WA 98001.

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NOTE: The contractor may use his normal quality assurance procedures for manufacture of this product; however, should a disagreement arise between the Government and its customer or between the Government and the manufacturer concerning compliance to the salient characteristics of this commercial item description, the test methods and tests stated in this commercial item description will be used to determine compliance of the product.

**PREPARING ACTIVITY:
GSA - FSS**