

MIL-S-487B  
 AMENDMENT 2  
 19 June 1986  
 SUPERSEDING  
 AMENDMENT 1  
 21 August 1984

MILITARY SPECIFICATION

SULFUR, GROUND (FOR USE IN AMMUNITION)

This amendment forms a part of Military Specification MIL-S-487B, dated 28 June 1967, and is approved for use by all Departments and Agencies of the Department of Defense.

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2.2. Add the following:

NATIONAL MOTOR FREIGHT TRAFFIC ASSOCIATION, INC., AGENT

National Motor Freight Classification

(Application for copies should be addressed to the National Motor Freight Traffic, Tariff Department, 1616 P Street, N.W., Washington, DC 20036.)

UNIFORM CLASSIFICATION COMMITTEE, AGENT

Uniform Freight Classification Rules

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

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\*Table I, delete last line and substitute:

Total ammonia content of ammonia and ammonium salts calculated as nitrogen, ppm (max)	20 ppm	zero	zero	-	20 ppm	4.5.8
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4.5.8, line 1: Change "20" to "2".

\*4.5.8, delete last sentence and substitute:

"Determine the amount of ammonia and ammonium salts in the effluent water by the Direct Nesslerization Method of ASTM D 1426 and calculate, as nitrogen, the concentration of ammonia and ammonium salts in the sulfur."

AMSC N/A

FSC 6810

DISTRIBUTION STATEMENT A, Approved for public release; distribution is unlimited.

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5.2.2. Delete in its entirety and substitute the following:

"5.2.2. Level B. Uniform quantities of between 200 and 300 pounds  $\pm$  1/2 percent of the actual net weight of content of sulfur shall be packed in a fiber drum furnished with a gasketed metal cover. The sulfur shall be packed in accordance with Uniform Freight Classification (UFC) or National Motor Freight Classification ratings, rules, and regulations applicable to the mode of transportation. Containers shall be capable of being stacked and be able to support superimposed loads during shipment and shall assure safe delivery to destination without damage to contents.

5.2.3 Level C. A quantity of 50  $\pm$  1/4 pounds of sulfur shall be packed in 3-ply (2-40, 1-50) all natural, extensible, Kraft shipping bag conforming to the requirements of UFC Rule 40, Section 10C."

The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

Custodians:

Army - AR  
Navy - AS  
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Preparing Activity

Navy - AS  
Project No. 6810-B540

Review Activities:

Army - EA  
Navy - OS