INCH-POUND

A-A-54799 22 January 1993

COMMERCIAL ITEM DESCRIPTION

SODA LIME, NF

The General Services Administration has authorized the use of this Commercial Item Description as a replacement for Military Specification MIL-S-37489 which is cancelled.

Salient characteristics.

Shall be Soda Lime, NF.

Shall be in accordance with the requirements of the NF, except for the following:

Shall contain an indicator, chemically unreactive to anesthesia gases with which it comes in contact. Indicator shall change color as the Soda Lime absorbs carbon dioxide. As carbon dioxide absorptive capacity of the material is gradually exhausted, it shall become increasingly more colored.

The granular size shall be between 4 and 8 mesh US Standard Sieve.

The moisture content shall be not less than 14 percent and not more than 19 percent.

<u>Workmanship</u>. The product shall be free from defects which detract from its appearance or impair its serviceability.

AMSC/NA FSC 6505

<u>DISTRIBUTION STATEMENT A.</u> Approved for public release; distribution is unlimited.

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Unit.

For Size 1 - Each (EA). Shall be supplied 2-1/2 lb. (1.13 Kg) in a plastic cartridge-type container. One container, as specified, constitutes one unit.

For Size 2 - Package (PG). Shall be supplied 2-1/2 lb. (1.13 Kg) in a cartridge, plastic, disposable. One package containing 12 cartridges, as specified, constitutes one unit.

For Size 3 - Can (CA). Shall be supplied 37 lb. (16.79 Kg) in a plastic can with pull-out spout. One can, as specified, constitutes one unit.

For Size 4 - Package (PG). Shall be supplied 3 lb (1.36 Kg) in a suitable container for anesthesia and oxygen therapy. One package, as specified, constitutes one unit.

Contractor Certification. The contractor shall certify and maintain substantiating evidence that the product offered meets the salient characteristics of this Commercial Item Description, and that the product conforms to the producers' own drawings, specifications, standards, and quality assurance practices. The government reserves the right to require proof of such conformance prior to first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

Regulatory requirements.

Federal Food, Drug and Cosmetic Act. If the product covered by this document has been determined by the U.S. Food and Drug Administration to be under its jurisdiction, the offeror/contractor shall comply, and be responsible for compliance by its subcontractors/suppliers, with the requirements of the Federal Food, Drug, and Cosmetic Act, as amended, and regulations promulgated thereunder. In addition, the offeror/contractor shall comply, and be responsible for compliance by its subcontractors/suppliers, with the requirements of all other applicable Federal, State, and local statutes, ordinances, and regulations.

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Recovered material. The offeror/contractor is encouraged to use recovered material in accordance with Federal Acquisition Regulation Subpart 23.4 to the maximum extent practical.

Preservation, packaging, packing, labeling, and marking. Unless otherwise specified, preservation, packaging, and packing shall be to the degree of protection to preclude damage to containers and/or contents thereof under normal shipping conditions, handling, etc., involving shipment from the supply source to receiving activity, plus reshipment from receiving activity, and shall conform to applicable carrier's rules and regulations. Intermediate and exterior package quantities and labeling and marking shall be as specified in the contract and/or order.

Ordering data. Expiration dating required, intermediate/exterior package quantities and labeling and marking must be specified in the contract and/or order.

NOTE: The following National Stock Numbers are covered by this document:

<u>nsn</u>	ITEM IDENTIFICATION	SIZE
6505-00-687-3564	SODA LIME, NF, 37 lb (16.79 Kg)	3
6505-00-782-6484	SODA LIME, NF, 2-1/2 lb (1.13 Kg)	1
6505-01-362-8311	SODA LIME, NF, 2-1/2 lb (1.13 Kg), 12s.	2
6505-00-687-3562	SODA LIME, NF, 3 lb (1.36 Kg)	4

MILITARY INTERESTS:

PREPARING ACTIVITY:

Custodians:

DoD - MB

Army - MD

Agent

Navy - MS Air Force - 03

DLA-DM

CIVIL AGENCY COORDINATING ACTIVITIES:

VA-OSS USPHS FDA-MPQAS

PGC 05816

Project No. 6505-5795

STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL

INSTRUCTIONS

- 1. The preparing activity must complete blocks 1, 2, 3, and 8 In block 1, both the document number and revision letter should be given.
- 2. The submitter of this form must complete blocks 4, 5, 6, and 7.
- 3. The preparing activity must provide a reply within 30 days from receipt of the form.

NOTE: This form may not be used to request copies of documents, nor to request waivers, or clarification of requirements on current contracts. Comments submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or to amend contractual requirements.

I RECOMMEND A CHANGE: A-A-54799	IT NUMBER	2. DOCUMENT DATE (YYMMDD) 22. January 1993
3. DOCUMENT TITLE SODA LIME, NF		
4. NATURE OF CHANGE (Identify paragraph number and in	clude proposed rewrite, if possible. A	Attach extra sheets as needed.)
S. REASON FOR RECOMMENDATION		
E. SUBARITER B. RAME (Lost, First, Market Sales)	b. Organization	
c. ADDRESS (Include Zip Casis)	d. TELEPHONE (Include)	Ares Code) 7. DATE SUBMITTED
C ANALYS (MAINE AP COMM)	(1) Commercial (2) AUTOVON (If applicable)	(YYMMOO)
8. PREPARING ACTIVITY		
a. NAME	b. TELEPHONE (Include A	Area Code) (2) AUTOVON
v. →DDRESS (Include Zip Code)	Defense Quality and 5203 Leesburg Pike, Si	A REPLY WITHIN 45 DAYS, CONTACT: Standardization Office uite 1403, Falls Church, VA 22041-3466 2340 AUTOVON 289-2340