

NOTICE OF CHANGE

NOT MEASUREMENT
SENSITIVEMIL-HDBK-201B(SA)
NOTICE 1
1 October 1992MILITARY HANDBOOK
PETROLEUM OPERATIONS

TO ALL HOLDERS OF MIL-HDBK-201B(SA), FORMALLY MIL-HDBK-201B:

1. THE FOLLOWING PAGES OF MIL-HDBK-201B(SA) HAVE BEEN REVISED:

NEW PAGE	DATE	SUPERSEDED PAGE	DATE
COVER	1 October 1992	COVER	23 SEPTEMBER 1971
Backside	23 September 1971	Backside	REPRINT WITHOUT CHANGE
99	23 September 1971	99	REPRINT WITHOUT CHANGE
100	1 October 1992	100	23 SEPTEMBER 1971

2. RETAIN THIS NOTICE AND INSERT BEFORE TABLE OF CONTENTS.

3. Holders of MIL-HDBK-201B(SA) will verify that page change and additions indicated above have been entered. This page will be retained as a check sheet. This issuance, together with appended pages, is a separate publication. Each notice is to be retained by stocking points until the military handbook is completely revised or canceled.

Preparing Activity
Navy - SAAgent
DLA - PS

(PROJECT-91GP1043)

AMSC N/A

FSC 91GP

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1 OCTOBER 1992

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SUPERSEDING
MIL-HDBK-201A
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MILITARY HANDBOOK

PETROLEUM OPERATIONS



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MIL-HDBK-201B

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

Washington, D. C. 20301

MILITARY HANDBOOK FOR PETROLEUM OPERATIONS
MIL-HDBK-201B

1. This handbook has been approved by the Department of Defense and is for use by the Departments of the Army, the Navy, and the Air Force.

2. Recommended corrections, additions, or deletions should be addressed to the Defense Fuel Supply Center, Cameron Station, Alexandria, Virginia 22314. Copies of this handbook can be obtained through regular channels from the Commanding Officer, Naval Publications and Forms Center, 5801 Tabor Avenue, Philadelphia, Pennsylvania 19120.

DEFENSE SUPPLY AGENCY Publications

DFSC	Reference List of Specifications and Standards for Petroleum and Related Products
DSAM 4155.1	Petroleum Procurement Inspection Manual

FEDERAL AND MILITARY Standards, Handbooks Pertaining to Petroleum Products.

a. FEDERAL:

Federal Test Method - Lubricants, Liquid Fuels, and Related Products, Methods of Testing Standard No. 791

b. MILITARY:

MIL-STD-101	Color Code for Pipelines and for Compressed-Gas Cylinders
MIL-STD-140	Procedure for Determining Normal Loss Expectancies for Liquid Petroleum Products
MIL-STD-161	Identification Methods for Bulk Petroleum Products Systems
MIL-STD-290	Packaging, Packing and Marking of Petroleum and Related Products
MIL-HDBK-200	Quality Surveillance Handbook for Fuels, Lubricants and Related Products
MIL-HDBK-210	Planning Factors Handbook

INDUSTRY Publications

API Bulletin RP 2000	Guide for Venting Atmospheric and Low Pressure Storage Tanks
API Bulletin 1501	The Filtration of Aviation Fuels
API Bulletin 1623	Recommended Good Practices for Water Removal from Tanks in Terminals and Depots
API Accident-Prevention Manual No. 13	Cleaning Mobile Tanks Used for Transportation of Flammable Liquids (Section B—Tank Cars)
API Accident-Prevention Manual No. 8	Safe Practices in Bulk Plant Operations
API Bulletin RP 2003	Protection Against Ignitions Arising Out of Static, Lightning, and Stray Currents
API Bulletin 1502	The Installation of Fixed Fuel Handling Equipment at Airports
API Bulletin 1503	The Storage and Handling of Jet Fuels at Airports
API Bulletin 1505	Airport Fueling Systems - Planning Criteria
API Bulletin 1523	Fueling Turbine-Powered Aircraft
API STD 1101	Measurement of Petroleum Liquid Hydrocarbon by Positive Displacement Meters

Copies of the above publications may be purchased from the American Petroleum Institute, 1801 K Street, N.W., Washington, D.C. 20006.

ASTM:D1250 and IP:200 Table 5	Reduction of Observed API Gravity at 60°F (American Edition)
ASTM:D1250 and IP:200 Table 7	Reduction of Volume at 60°F. Against API Gravity at 60°F (Abridged Table) (American Edition)
ASTM Manual D270	Sampling of Petroleum and Petroleum Products
ASTM:D1250 and IP:200	Pounds per US Gallon at 60°F and US Gallons at 60°F per Pound Against Specific Gravity at 60°F and Table 26—Pounds per US Gallon at 60°F and US Gallons at 60°F per Pound Against Specific Gravity 60/60°F (American Edition)

Copies of the above tables may be purchased from the American Society for Testing Materials, 1916 Race Street, Philadelphia, Pennsylvania 19103.

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NOTICE 1
1 October 1992

MILITARY and FEDERAL Specifications for Petroleum and Petroleum Products Normally Handled in Bulk.

MILITARY:

MIL-F-859	Fuel Oil Burner
MIL-F-16884	Fuel Oil, Diesel Marine
MIL-F-24397 (ships)	Fuel, Navy Distillate
MIL-G-3056	Gasoline, Automotive, Combat
MIL-G-5572	Gasoline, Aviation, Grades 80/87, 100/130, 115/145
MIL-J-25656 (USAF)	Jet Fuel, JP-6
MIL-T-5624	Turbine Fuel, Aviation, Grades JP-4 and JP-5

FEDERAL

VV-F-800	Fuel Oil, Diesel
VV-F-815	Fuel Oil, Burner
VV-G-76	Gasoline, Automotive
VV-K-211	Kerosene

Preparing Activity
NAVY - SA