

MIL-STD-1457 (MU)
1 August 1972

MILITARY STANDARD

MINES, LAND, PRACTICE AND LAND MINE SIMULATORS,
COLOR OF INDICATING SMOKE FOR



FSC 1345

MIL-STD-1457 (MU)
1 August 1972

DEPARTMENT OF DEFENSE
Washington, D. C. 20301

MINES, LAND, PRACTICE AND LAND MINE SIMULATORS, COLOR OF
INDICATING SMOKE FOR

MIL-STD-1457(MU)

1. This Military Standard is approved for use by all Departments and Agencies of the Department of Defense.
2. Recommended corrections, additions, or deletions should be addressed to Commanding Officer, Picatinny Arsenal, ATTN: SMUPA-AD-E-C-3, Dover, New Jersey 07801

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1. SCOPE . This standard establishes design criteria for color of indicating smoke for practice land mines and land mine simulators.

2. REQUIREMENTS. The color of indicating smoke for practice land mines and land mine simulators shall conform to the following:

| <u>SMOKE COLOR</u> | <u>BASIC MINE TYPE</u> |
|--------------------|------------------------|
| White | Blast AT mines |
| Violet | Penetration AT mines |
| Yellow | Chemical AP mines |
| Green | Blast AP mines |
| Red | Fragmentation AP mines |

3. INTERNATIONAL STANDARDIZATION AGREEMENT. Certain provisions of this standard are the subject of international standardization agreement QSTAG 257, Color of Indicating Smoke For Practice Land **Mines** and Land Mine Simulators. When amendment, revision, or cancellation of this standard is proposed which will effect or violate the international agreement concerned, the preparing activity will take appropriate reconciliation action through international standardization channels, including departmental standardization offices, if required.

CUSTODIANS:
Army - MU

PREPARING ACTIVITY:
Army - MU

REVIEW ACTIVITIES:
Army - MU

PROJECT NO. 1345-0100

| SPECIFICATION ANALYSIS SHEET | | Form Approved Budget Bureau No. 119-R004 |
|--|-----------------------------------|---|
| INSTRUCTIONS | | |
| <p>This sheet is to be filled out by personnel either Government or contractor, involved in the use of the specification in procurement of products for ultimate use by the Department of Defense. This sheet is provided for obtaining information on the use of this specification which will insure that suitable products can be procured with a minimum amount of delay and at the least cost. Comments and the return of this form will be appreciated. Fold on lines on reverse side, staple in corner, and send to preparing activity.</p> | | |
| SPECIFICATION <u>MIL-STD-1457(MU), MINES, LAND, PRACTICE AND LAND MINE</u> SIMULATORS, COLOR OF INDICATING SMOKE FOR | | |
| ORGANIZATION | CITY AND STATE | |
| CONTRACT NO. | QUANTITY OF ITEMS PROCURED | DOLLAR AMOUNT \$ |
| MATERIAL PROCURED UNDER A | | |
| <input type="checkbox"/> DIRECT GOVERNMENT CONTRACT <input type="checkbox"/> SUBCONTRACT | | |
| 1. HAS ANY PART OF THE SPECIFICATION CREATED PROBLEMS OR REQUIRED INTERPRETATION IN PROCUREMENT USE? A. GIVE PARAGRAPH NUMBER AND WORDING. B. RECOMMENDATIONS FOR CORRECTING THE DEFICIENCIES | | |
| 2. COMMENTS ON ANY SPECIFICATION REQUIREMENT CONSIDERED TOO RIGID | | |
| 3. IS THE SPECIFICATION RESTRICTIVE? <input type="checkbox"/> YES <input type="checkbox"/> NO IF "YES", IN WHAT WAY? | | |
| 4. REMARKS (Attach any pertinent data which may be of use in improving this specification. If there are additional papers, attach to form and place both in an envelope addressed to preparing activity) | | |
| SUBMITTED BY (Printed or typed name and activity) | | DATE |

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PICATINNY ARSENAL
DOVER, NEW JERSEY 07801

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