

METRIC
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MIL-T-83133D  
 AMENDMENT 1  
 19 September 1995

## MILITARY SPECIFICATION

### TURBINE FUEL, AVIATION, KEROSENE TYPES, NATO F-34 (JP-8) AND NATO F-35

This amendment forms a part of MIL-T-83133D, dated 29 January 1992, and is approved for use by all Departments and Agencies of the Department of Defense.

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Add as new paragraphs:

**“3.3.7 Thermal stability improver additive.** At the written request of the user, a thermal stability improver additive, qualified by WL/POSF, that provides increased thermal stability of 55°C (100°F), may be added to the fuel at a concentration and location specified by the cognizant service activity listed below. JP-8 fuel with an approved thermal stability improver additive at the required concentration shall be designated as JP-8+100. Thermal stability improver additive shall not be used in JP-8 without approval, in writing, from:

Cognizant Activity for the Navy and Marine Corps: Naval Air Systems Command, AIR-4.4.5, 1421 Jefferson Davis Highway, Arlington, VA 22243-5120.

Cognizant Activity for the Air Force and all other DoD agencies: WL/POSF, Bldg 490, 1790 Loop Road N, WPAFB OH 45433-7103.”

Custodians:

Army – MR  
 Navy – AS  
 Air Force – 11  
 DLA – PS

Preparing activity:

Air Force – 11

(Project 9130-1058)

Review activities:

Army – AR, AV  
 Air Force – 68

AMSC N/A

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