

INCH-POUND

TT-C-490D  
INTERIM AMENDMENT 1  
September 14, 1994

FEDERAL SPECIFICATION

CLEANING METHODS FOR FERROUS SURFACES  
AND PRETREATMENTS FOR ORGANIC COATINGS

This interim amendment is approved by the U.S. Army Research Laboratory/  
Materials Directorate, with TT-C-490D, dated March 31, 1993.

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Add as new paragraph 1.2.2:

"1.2.2 Ozone depleting chemicals. The cleaning material shall not  
contain any chemical which is classified in the Clean Air Act Amendments of  
1990 as a Class I or Class II ozone depleting substance."

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3.4.2.1: Delete and substitute:

"3.4.2.1 Stress relief. Parts cold worked after heat treatment and parts  
having a hardness of Rockwell C40 or greater shall be stress relieved prior to  
phosphating."

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Table III, Under Cleaning Method; Method II, Delete:

"MIL-D-26847 and MIL-T-81533"

Note: Ozone depleting solvents are no longer specified for degreasing or  
cleaning the surface of parts. Solvent selection is left to the discretion of  
the manufacturer.

Preparing activity:  
Army - MR  
Project MFFP-A551

AMSC N/A

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AREA MFFP

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