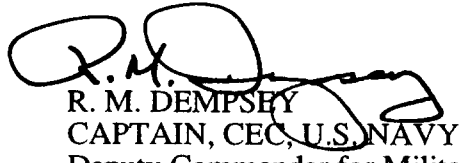
FOREWORD

This handbook describes various welding materials and techniques available to the SEABEE welder. The emphasis is placed upon interchangeability of materials ordinarily found in the Naval Construction Forces Table of Allowance. Although complete coverage of all possible materials and their various applications is not furnished, the data provided in this handbook will cover a majority of maintenance situations. The referenced welding materials can be requisitioned from the supporting Construction Battalion Centers. This handbook also describes several related maintenance techniques. These include: Wearfacing, MAPP Gas Welding, and some cold processes that can be substituted for welding procedures in certain maintenance applications.

This publication cancels and supersedes the NAVFAC P-433, January 1986 and has been reviewed and approved in accordance with SECNAVINST 5600.16A.



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