

METRIC

MIL-G-23549C
INTERIM AMENDMENT 1
30 APRIL 1997

MILITARY SPECIFICATION

GREASE, GENERAL PURPOSE

This interim amendment is approved for use within the Naval Air Systems Command, Department of the Navy, with MIL-G-23549C, dated 31 March 1981, and is available for use by all Departments and Agencies of the Department of Defense.

PAGE 1

Bottom of page: DELETE the 'Beneficial comments' block and SUBSTITUTE the following:

Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: Commander, Naval Air Warfare Center Aircraft Division, Code 414100 B120-3, Highway 547, Lakehurst, NJ 08733-5100, by using the self-addressed Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

PAGE 2

2.1: DELETE "MIL-STD-105 - Sampling Procedures and Tables for Inspection by Attributes."

2.1.1, just above 2.2, ADD "(Unless otherwise indicated, copies of specifications, standards and handbooks are available from the Standardization Documents Order Desk, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.)"

2.2, DELETE the street address for the American Society for Testing and Materials and SUBSTITUTE "100 Barr Harbor Drive, West Conshohocken, PA. 19428-2959."

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PAGE 2, continued

2.2, ADD: “AMERICAN SOCIETY FOR QUALITY CONTROL
ASQC Z1.4 - Sampling Procedures and Tables for Inspection by
Attributes (DoD Adopted)

(Applications for copies should be addressed to American Society for Quality Control, 611 East Wisconsin Avenue, Milwaukee, WI 53202.)”

PAGE 3

3.5: DELETE and SUBSTITUTE:

“3.5 Workmanship. The grease shall be a smooth, homogeneous, and uniform product that is not gritty and is suitable for the purpose intended.”

PAGE 4

4.3.1: DELETE and SUBSTITUTE:

“4.3.1 Qualification sample. The qualification inspection sample shall consist of one ten pound container of grease. Upon receipt of authorization (see 6.3) from the Commander, Attn: Code 4.3.4.1 Building 2188, Naval Air Warfare Center - Aircraft Division, 22347 Cedar Point Road, Unit 5, Patuxent River MD 20670-1161 to submit samples for qualification testing, samples shall be forwarded as directed. The samples shall be accompanied by a test report from the manufacturer or a commercial laboratory containing complete information as to the source, the formulation and composition of the finished grease, and laboratory data showing quantitative results of all the tests required by this specification, except storage stability. A material safety data sheet shall accompany the samples being submitted for test. Samples shall be identified as follows:

- Sample for qualification inspection
- MIL-G-23549C, “GREASE, GENERAL PURPOSE”
- Name of manufacturer
- Product code number
- Date of manufacture
- Submitted by (name) and (date) for qualification inspection in accordance with the requirements of MIL-G-23549C under authorization of (reference authorizing letter) (see 6.3).”

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6.1, line 6: DELETE “catapult foot pads,” and SUBSTITUTE “critical components of the shipboard aircraft catapult system,”.

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4.5.2.1, line 3, DELETE “MIL-STD-105” and SUBSTITUTE “ASQC Z1.4.”

PAGE 14

6.3, line 10: DELETE “Attn: AIR-5163D, Washington, DC 20361,” and SUBSTITUTE “AIR-4.3.4, Arlington, VA 22243.”

6.3, lines 11 and 12: DELETE “US Naval Air Development Center, Attn: Code 60612, Warminster, PA 18974,” and SUBSTITUTE “Commander, Attn: Code 4.3.4.1 Building 2188, Naval Air Warfare Center - Aircraft Division, 22347 Cedar Point Road, Unit 5, Patuxent River MD 20670-1161.”

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DELETE DD Form 1426, “Standardization Document Improvement Proposal,” and SUBSTITUTE the form on the last page of this amendment.

The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

Preparing activity:
Navy - AS
(Project No. 9150-N831)

STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL

INSTRUCTIONS

1. The preparing activity must complete blocks 1, 2, 3, and 8. In block 1, both the document number and revision letter should be given.
2. The submitter of this form must complete blocks 4, 5, 6, and 7.
3. The preparing activity must provide a reply within 30 days from receipt of the form.
NOTE: This form may not be used to request copies of documents, nor to request waivers, or clarification of requirements on current contracts. Comments submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or to amend contractual requirements.

I RECOMMEND A CHANGE:

1. DOCUMENT NUMBER

MIL-G-23549C

2. DOCUMENT DATE (YYMMDD)

810331

3. DOCUMENT TITLE

GREASE, GENERAL PURPOSE

4. NATURE OF CHANGE (*Identify paragraph number and include proposed rewrite, if possible. Attach extra sheets as needed*)

5. REASON FOR RECOMMENDATION

6. SUBMITTER

a. NAME (*Last, First, Middle Initial*)

b. ORGANIZATION

c. ADDRESS (*Include Zip Code*)

d. TELEPHONE
(*Include Area Code*)
(1) Commercial:

7. DATE SUBMITTED
(YYMMDD)

(2) DSN:
(*If Applicable*)

8. PREPARING ACTIVITY

a. NAME
COMMANDER
NAVAL AIR WARFARE CENTER
AIRCRAFT DIVISION

b. TELEPHONE NUMBER (*Include Area Code*)
(1) Commercial (908) 323-2947 (2) DSN 624-2947

c. ADDRESS (*Include Zip Code*)
CODE 414100 B120-3
HIGHWAY 547
LAKEHURST, NJ 08733-5100

IF YOU DO NOT RECEIVE A REPLY WITHIN 45 DAYS, CONTACT:
Defense Quality and Standardization Office, 5203 Leesburg Pike,
Suite 1403, Falls Church, VA 22041-3466
Telephone (703) 756-2340 DSN 289-2340

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