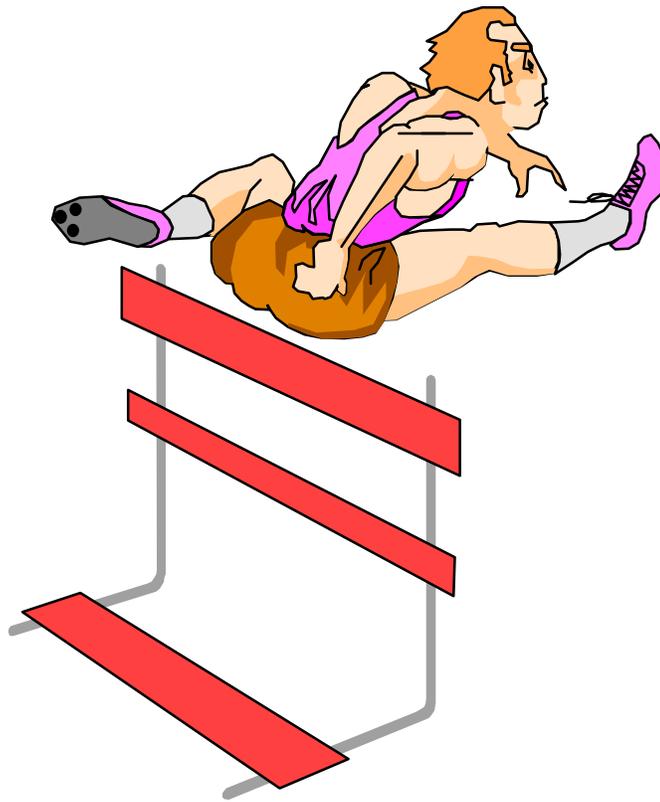


MIL-STD-2073-1C + TRANSITION GUIDE



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THIS GUIDE PROVIDES RECOMMENDATIONS, NOT REQUIREMENTS, AND IS INTENDED TO BE USED FOR GUIDANCE ONLY.

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I. INTRODUCTION

The recently issued revision to MIL-STD-2073-1 represents significant changes in the manner by which the DOD specifies military packaging. This guide has been prepared to assist users of this most important document in the military packaging arena to adjust to these changes and convert packaging data already developed to the new system.

II. BACKGROUND

A Military Packaging Simplification Study (MPSS) was initiated by the DOD's Joint Packaging Coordinating Group in October 1986. Several working groups were established with a single goal: simplifying the often cumbersome military packaging policies and procedures. One of these groups concentrated on procedural documents with both MIL-P-116 and MIL-STD-2073-1 as the primary targets. The MPSS was completed in 1989 with a MPSS Report dated 30 June 1989. As a result of some of the recommendations detailed in the report, a radical new version of MIL-STD-2073-1 was drafted. The first official MIL-STD-2073-1C draft was dated October 1992. It was subsequently revised numerous times as a result of full service reviews by the Defense Packaging Policy Group, the current name for the Joint Packaging Coordinating Group.

On 29 June 1994, Secretary of Defense William J. Perry issued new policy regarding specifications and standards and DoD acquisitions. The Secretary's new way of doing business had a direct impact on the MIL-STD-2073-1C revision process. In consonance with the new policy, industry completed a survey which identified specifications and standards that were high cost drivers to government contractors. MIL-STD-2073-1B was included on the high cost hit list, and by inference, MIL-STD-2073-2C and MIL-P-116J were also considered to be high cost drivers. The Defense Standards Improvement Council (DSIC), which is comprised of the senior standardization officials from each Military service and DLA, has cognizance over all documents included on the hit list. Much justification was needed and subsequently developed in order to keep MIL-STD-2073-1 from being canceled.

After numerous meetings and based on the logic set forth in the justifications, the DSIC decided that MIL-STD-2073-1 be retained, with the following direction:

A. *MIL-STD-2073-1*: Restructure the document to more clearly describe its applicability under various conditions, and revise the decision logic to incorporate preference for the use of commercial packaging specifications.

B. *MIL-STD-2073-2 and MIL-P-116*: Cancel upon issuance of MIL-STD-2073-1C.

As a result of both the MPSS and DSIC recommendations, the requirements of MIL-STD-2073-1 were significantly changed and hence required numerous coordinations with the DSIC and DPPG. Final agreement was reached and revision C to MIL-STD-2073-1 was issued on October 1, 1996.

III. SIGNIFICANT CHANGES

The most significant changes and the reasons behind each are summarized as follows:

A. Applicability: Whereas the B revision of MIL-STD-2073-1 addressed all aspects of packaging for the DoD, application of MIL-STD-2073-1C is now directed solely to **military packaging**. Military packaging is defined as packaging for items that will be transported and/or stored within the Military Distribution System. As such, technical specialists developing packaging requirements for use on contracts must first utilize new MIL-STD-2073-1C decision logic to determine whether military or commercial packaging is the most appropriate for a given procurement action. If military packaging is needed, then MIL-STD-2073-1C and related detailed requirements (or data elements) shall be invoked on the contract. If commercial packaging is acceptable, based upon the new decision logic, then appropriate commercial practice shall be invoked on the contract. Hence, MIL-STD-2073-1C shall not be referenced on any contract for an item packaged using commercial standards. Using this concept, there is no longer a need for "Levels of Preservation". Preservation will either be "military" or "commercial", the latter being accomplished by contractors according to their own standard practices.

Packing for items requiring military packaging:

- Levels A and B *packing requirements* have been retained to allow for differentiation between anticipated severe worldwide logistics paths (Level A) and shipments carried out under moderate worldwide conditions (Level B).

- The old Level C packing requirements were eliminated. However, there are acceptable minimal packing requirements for items not exposed to shipping environments more severe than those normally encountered in the commercial distribution system.

B. Merging of Documents:

1. MIL-P-116 - In an effort to place all of the major military packaging standardization documents into one document, the primary requirements of MIL-P-116J were folded into MIL-STD-2073-1C. The latter document now becomes the definitive document for military packaging standardization (see paragraph IV for conversion information).

2. MIL-STD-2073-2 - With the reduction in the size of MIL-STD-2073-1 and the deletion of hundreds of codes that had been in MIL-STD-2073-2, it became feasible to merge the -1 and -2 documents into one standard. This was accomplished by adding the reduced military packaging coding information into MIL-STD-2073-1C as Appendix J.

3. MIL-STD-1510 (Container Design Retrieval System (CDRS)) - An additional attempt to place military packaging standardization documents in one location resulted in the incorporation of CDRS requirements, previously defined in MIL-STD-1510, into MIL-STD-2073-1C as Appendix H. Consequently, MIL-STD-1510 will be canceled.

C. Redesignation of Military Packaging Methods of Preservation (MOP): The MOPs as designated in MIL-P-116 were a somewhat confusing mixed bag of roman numerals, alphabetical characters, and Arabic numbers. Also the number of digits used to describe an MOP varied from one to four depending on the method being described. In order to allow for a standardized two digit coding of MOPs for computer input, everyone was forced to "code the codes." For example, the Method of Preservation designated IA-8 had to be converted to the two digit code "3G" when packaging data was being developed. In addition to this wasteful practice, it was noted that the assignment of MOP designators in MIL-P-116 had been done haphazardly in that the codes did not relate to each other in terms of degree of protection or preservation complexity. For example, Method IA

was watervaporproof, but Method IC was only waterproof and both of these appeared to be derivatives of Method I, which was only a preservative coating. Furthermore, Method II, which was the highest degree of preservation, was surpassed numerically by Method III, which was the lowest degree of protection.

A new MOP designator system was thus developed for MIL-STD-2073-1C that was standardized at two digits for computer input: only Arabic numbers for simplicity, and increasing numerical order for increasing complexity of preservation. Although the new system will require a certain amount of "relearning" for experienced packaging personnel, its advantages when mastered far outweigh the effort required to adjust. More importantly, newcomers will be learning a designator system based on logical progression, which will make methods of preservation easier to learn and retain.

D. Deletion of Certain Methods of Preservation: A survey of DoD databases revealed that certain methods of preservation were rarely, if ever, specified. Reported usage of old Methods IC-4, IC-7, IC-9, IC-10, and IA-6, was too low in all cases to justify their retention as separately designated methods of preservation, and they have therefore been deleted. Old Methods IA-15 and IIe, although more greatly used than those identified above, were considered redundant to Methods IA-14 and IIb, respectively, if the protective "wrap or equivalent" described in Methods IA-14 and IIe are employed. Since this protective "overwrap" is considered necessary to protect the barrier bag in all cases, Methods IA-14 and IA-15 are essentially the same pack. Consequently, Method IA-15 becomes redundant and was deleted. Similar logic prevails in the case of Methods IIe and IIb. Therefore, Method IIe was also deleted (see paragraph IV for code conversion/disposition information).

E. Deletion of Process Designators: The designators C, D, and P for cleaning, drying, and preservatives are considered superfluous and no longer have any useful purpose in communicating requirements. Consequently, they have been deleted in MIL-STD-2073-1C. This deletion does not affect codes; therefore no code conversions are necessary.

F. Deletion of Codes for Procedural Packaging Specifications: An improved method for specifying procedural packaging specifications ("packaging of" specifications) in-the-clear in the packaging data has resulted in removal of separate codes for all of these specifications. Placing the actual specification number in the supplemental data area eliminates the necessity of researching a code to determine the applicable

"packaging of" specification. The revised method of specifying procedural packaging specifications is outlined in paragraph E.4.1.1 of Appendix E of MIL-STD-2073-1C.

G. Deletion of Redundant or Seldom Used Codes: Usage data gleaned from the DoD packaging databases revealed that many codes were seldom if ever used and could therefore be deleted. In addition, the listed codes were reviewed for redundancy or ill-founded specificity. These also could be removed for simplicity. Thus over four hundred fifty codes were deleted from those previously offered in MIL-STD-2073-2. This represents a code reduction of almost 60% (see paragraph IV for code disposition/conversion information).

H. Improvement of Material Specification Listings: Because of the elimination of so many superfluous codes, it was feasible to add Tables to the remaining shorter code listings that rearranged applicable specifications in alphanumerical order. These additional Tables in Appendix J should assist users to quickly determine the proper code for any given material specification that they wish to specify.

IV. CONVERSION TOOLS

In order to assist users during the conversion process to MIL-STD-2073-1C, two tables were developed. Both are attached and are offered as guides only. A "Summary of Major Changes" provides a cross-reference index that lists the new location of information that was relocated from the superseded versions of MIL-STD-2073-1B, MIL-P-116J, and MIL-STD-2073-2C. The second attachment offers recommendations for the disposition of coded data that will have to be updated to comply with the requirements of MIL-STD-2073-1C. This table could be used to easily develop programs to automatically convert obsolete data in DOD's packaging databases to the surviving codes in MIL-STD-2073-1C. It should be noted that the content of the surviving codes is unchanged. Therefore, dispositioning action need only be initiated for deleted codes.

V. FUTURE

During the course of the effort to simplify military packaging, one of the constraints placed on the study was that there could be no changes to the present automated packaging

databases that would require reprogramming of same. This precluded development of a new data recording system that would update the archaic 80 character data line limit and digit position sensitive system currently in use to a simpler system that would utilize later random access computer technology. Millions of zeros would be eliminated and the packaging could be described in a manner that would better, and more completely, define the actual construction of a package in a step-by-step sequence. The future points in this direction.

VI. COMMENTS

*** Any comments, corrections, or suggestions to MIL-STD-2073-1D can be forwarded to the preparing activity by completing the DD Form 1426, Standardization Document Improvement Proposal, found on the last page of the revised standard. Alternatively, attach an electronic version of the form or a corresponding outline of the form in text format as an E-mail message to magnificofj@navair.navy.mil.

Via. ADDENDUM FOR MIL-STD-2073-1D

As MIL-STD-2073-1C was being implemented, it became apparent that minor modifications were necessary to resolve certain comments that were received during Transition Workshops and to keep the document current with respect to referencing of other specifications and standards that are constantly being revised, replaced or cancelled.

Revision D to MIL-STD-2073-1 was therefore prepared, coordinated and ultimately issued in December 1999. In addition to minor editorial improvements throughout, the following significant changes were implemented in this revision:

1. The application principles for MIL-STD-2073-1 in paragraph 1.2 were amplified to more succinctly define when the document is to be used. Figure 1 was also revised to reflect these conditions.
2. The definition for "critical items" in paragraph 3.6 was expanded, clarified, and made more explicit.

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3. Verification of satisfactory cleaning and drying operations by testing was added as a mandatory requirement in paragraph 5.2.1.
4. References to MIL-B-117 bags that no longer exist (i.e. bags using MIL-B-131, Class 3 material) were deleted from the method of preservation definitions and from Table II.
5. Twenty-six cancelled "packaging of" specifications were deleted from Table A.VI.
6. Appendix B was re-written for clarity in an attempt to reduce the confusion regarding the determination of QUP's.
7. Paragraph C.5.1.3 was added to define specialized shipping container requirements for ordnance items.
8. Appendix G Preservation and Packing Inspections (G.4 and G.5) are now mandatory requirements.
9. Specification references throughout MIL-STD-2073-1 were updated to reflect cancellations, re-designations and replacements, as applicable. These changes are also reflected in Section VIII hereof.
10. Codes "Y" and "YY" were deleted from Appendix J tables.
11. Officially issued DD Form 2169 and DD Form 2169C replace the draft forms that were included in Appendix E of MIL-STD-2073-1C.

VII. SUMMARY OF MAJOR CHANGES

The following cross-reference of relocated paragraphs from MIL-STD-2073-1B, MIL-STD-2073-2C and MIL-P-116J is provided to assist users of the new MIL-STD-2073-1C.

***** MIL-STD-2073-1B *****

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
3. AND SUBS	REARRANGED IN ALPHABETICAL ORDER
4.2	DELETED
4.3	C.5.1.2
4.4	C.5.1.1
4.5	4.6
4.6	4.3
4.6.1	DELETED
4.7	DELETED
4.8	4.12
4.9	4.4
5.1.1	C.3.2
5.1.2	C.3.1
5.2	4.8
5.3.1	4.10
5.3.2	4.11
5.3.3	DELETED
5.3.4	4.9
5.3.5	4.5
5.3.6	4.7
5.3.7	DELETED
5.4	5.2.3
5.5	5.2.4
5.5.1	5.2.4.2
5.5.2	DELETED
5.5.3	5.3.4.3
5.5.4	5.2.4.4

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
5.5.5	5.2.4.5
5.5.6	5.2.4.6
5.5.7	DELETED
5.5.8	5.2.4.7
5.5.9	DELETED
5.6	5.3
5.6.1	5.3.1
5.6.2	5.3.2
5.6.3	DELETED
5.6.4	DELETED
5.6.5.1	DELETED
5.6.5.2	DELETED
5.6.5.3	DELETED
5.7	5.5
5.8	5.6
5.8.1	DELETED
5.9	5.7
5.9.1	DELETED
5.9.2	DELETED
5.9.3	DELETED
5.9.3.1	DELETED
5.9.3.2	G.4
5.9.3.3	G.5
5.9.3.3.1	DELETED
5.9.3.3.2	DELETED
5.9.3.3.3	G.5
5.9.4 AND SUBS	DELETED
6.4	6.8
6.5	6.6
6.6	6.9

APPENDIX A

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
30.	A.5
30.1	A.5.1
30.2	A.5.2
30.3	A.5.3
30.4	A.5.3.1
30.5	A.5.3.2
30.5.1	A.5.3.2
30.5.2	A.5.3.2.1
30.5.2.1	A.5.3.2.1.1
30.5.2.2	A.5.3.2.1.3
30.5.2.3	A.5.3.2.1.2
30.5.3	A.5.3.2.2
30.5.4	A.5.3.2.3
30.5.5	A.5.4
30.5.6	A.8.1
30.5.7	A.8.2
30.6	A.5.6
30.7	A.5.4
40.	A.7
50.	DELETED
60.	A.6
70.	A.6
TABLE VI	TABLE C.I
TABLE VII	TABLE C.II

APPENDIX B

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
30.6	DELETED
30.7	B.3.6
30.8	B.3.7
30.9	B.3.8
30.9.1	B.3.8.1
30.9.2	B.3.8.2
40.	B.4
40.1	B.4.1
40.2	B.4.2
50.	B.5
50.1	B.5.1
50.2	B.5.2

APPENDIX C

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
TABLE I	TABLE C.III

APPENDIX D

INCORPORATED INTO APP. C AS FOLLOWS:

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
10.	C.5.2
10.1	C.5.2.1
30.1	TABLE C.IV, ASTERISK NOTE
30.2	C.5.2.1
30.3 & SUBS	DELETED AND/OR ELSEWHERE IN DOCUMENT
40.1 THRU 40.1.4	C.5.2.5
40.1.5 THRU 40.1.8	C.5.2.6
40.2	C.5.2.2
40.3	C.5.2.3
40.4	C.5.2.4
50. & SUBS	C.5.2.7 & SUBS
TABLE I	TABLE C.IV

APPENDIX E

RE-IDENTIFIED AS APP. D. WITH THE FOLLOWING CHANGES:

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
50.	D.5
60. & SUBS	DELETED/PARTIAL TO D.5

APPENDIX F

RE-IDENTIFIED AS APP. E WITH FOLLOWING CHANGES:

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
40.2.8 AND SUBS	DELETED
40.3	E.6
40.3.1	E.6.1
40.3.1.1	E.6.1.1
40.3.1.2	E.6.1.2
40.3.1.3	E.6.1.3
40.3.1.4	E.6.1.4
40.3.2	DELETED
40.3.3	E.6.1.6
40.3.4	E.6.1.5
40.4	E.6.2
40.4.1	E.6.2.1
40.4.2	E.6.2.2
40.4.3	E.6.2.3
50. THRU 50.2 AND SUBS	E.5 THRU E.5.2 AND SUBS
50.3	DELETED
50.3.1	E.6.2.2
50.3.2	E.6.2.2.1
50.4	E.6.1.5.1

APPENDIX G

RE-IDENTIFIED AS APP. F WITH FOLLOWING CHANGES:

MIL-STD-2073-1B PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
30. AND SUBS	DELETED
40.	F.3.1
50.	DELETED
60.1	F.4.1
60.2	F.4.2
70.1	DELETED
70.2	DELETED
70.3	F.3.3
70.4	F.3.2
80.	F.5.1
90. AND SUBS	DELETED
100.	DELETED
FIG. 1	DELETED
TABLE I	DELETED
TABLE II	TABLE G.I

*** MIL-P-116J ***

MIL-P-116J PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
3.1	5.6
3.2	5.2 AND SUBS
3.3	5.2.1
3.3.1	5.2.1
3.3.2	DELETED
3.3.3	DELETED
3.3.4	DELETED
3.3.5	DELETED
3.3.6	DELETED
3.3.7	DELETED
3.3.8	DELETED
3.3.9	DELETED
3.3.10	DELETED
3.3.11	DELETED
3.3.12	DELETED
3.3.13	DELETED
3.3.14	DELETED
3.4 AND SUBS	DELETED
3.5.1	5.2.2.1
3.5.2	5.2.2.1
3.5.3 AND SUBS	5.2.2.2
3.5.3.8	5.2.2.3
3.6 AND 3.6.1	5.2.3
3.6.1.1	5.2.3.1
3.6.1.2	5.2.3.2
3.6.1.3 AND SUBS	5.2.4.1
3.6.2	5.2.3.4
3.6.3	5.2.3.6

MIL-P-116J PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
3.6.3.1.1	5.2.3.6.6
3.6.3.1.2	DELETED
3.6.3.1.3	5.2.3.6.1
3.6.3.1.4	5.2.3.6.5
3.6.3.1.5	5.2.3.6.2
3.6.3.1.6	DELETED
3.6.3.1.7	5.2.3.6.4
3.6.4	5.2.3.5
3.6.4.1.1	5.2.3.5.3
3.6.4.1.2	5.2.3.5.2
3.6.4.1.3	5.2.3.5.1
3.6.4.1.4	DELETED
3.6.4.1.5	DELETED
3.6.4.1.6	DELETED
3.6.4.1.7	DELETED
3.6.5	5.2.3.7
3.6.5.1.1	5.2.3.7.4
3.6.5.1.2	5.2.3.7.2
3.6.5.1.3	5.2.3.7.1
3.6.5.1.4	5.2.3.7.6
3.6.5.1.5	DELETED
3.6.5.1.6	5.2.3.7.5
3.6.6	5.2.3.3
3.7	4.5
3.8	5.5
3.9	DELETED
3.10	G.4.2
3.11	G.4.3
3.12	F.4.1

MIL-P-116J PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
3.13	DELETED
3.14	DELETED
4.	5.7
4.1	DELETED
4.1.1	DELETED
4.1.2	DELETED
4.2	DELETED
4.2.1	5.6
4.2.2	G.3.2
4.2.2.1 AND SUBS	DELETED
4.2.2.2 AND SUBS	DELETED
4.2.2.3 AND SUBS	DELETED
4.2.2.4	G.3.1
4.2.2.5 AND SUBS	G.3.1
4.3	G.3.1
4.4	G.4
4.4.1 AND 4.4.2	G.4.1
4.4.3 AND SUBS	G.4.2
4.4.4 AND SUBS	G.4.3
4.4.5 AND SUBS	F.4.1
4.4.6	DELETED
4.4.7	DELETED

***** MIL-STD-2073-2C *****

RE-IDENTIFIED AS APPENDIX J WITH FOLLOWING MAJOR CHANGES:

MIL-STD-2073-2C PARAGRAPH	NEW MIL-STD-2073-1C PARAGRAPH
5.4.2	DELETED
5.15	DELETED
TABLE Ia	TABLE A.VI
TABLE Ib	TABLE J.Ia

VIII. RECOMMENDED DISPOSITION OF CODES
DELETED FROM MIL-STD-2073-2C.

These tables offer recommendations for users of codes that have been deleted from MIL-STD-2073-2C during their transfer to Appendix J of MIL-STD-2073-1C. Usage data for each code is provided and the rationale behind deletion decisions is offered. Except as otherwise noted, usage data is taken from the Military Packaging Simplification Study report.

AGAIN, THE FOLLOWING PROVIDES RECOMMENDATIONS, NOT REQUIREMENTS, AND IS INTENDED TO BE USED FOR GUIDANCE ONLY.

Disposition of Method of Preservation codes
(Table I of MIL-STD-2073-2C).

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
10	10	941,161	
11	20	132,638	
2A	Deleted	396	Low usage; recode to 30 series
2B	Deleted	337	Low usage; recode to 30 series
2C	Deleted	18	Low usage; recode to 30 series or develop specialized preservation code
2D	31	43,503	
2E	33	305,482	
2M	32	26,655	
2S	Deleted	145	Low usage; recode to 30 series or develop specialized preservation code
2Y	Deleted	1,075	Recode to a specific method of preservation
3G	41	381,353	
3H	43	1,114	
3P	Deleted	45,799	Use 42
3Q	42	17,106	
3T	44	241	
3V	45	1,321	
3W	Deleted	25	Low usage; develop specialized preservation code
3Y	Deleted	327	Recode to s specific method of preservation
4G	51	63,984	
4H	53	10,234	
4P	Deleted	11,634	Use 52
4Q	52	51,268	
4T	54	220	
4V	55	5,213	
4Y	Deleted	1,060	Recode to a specific method of preservation
ZZ	ZZ	92,675	
Total = 26	Total = 16		Ten codes deleted

Note: Usage data as developed by NAEC survey.

Disposition of procedural specification codes
(Table Ia of MIL-STD-2073-2C).

Table Ia has been deleted and the listing of procedural specifications now appears (without codes) in Appendix A, Table A.VI. Use of procedural specifications is to be implemented in accordance with E.4.1.1. It should be noted that while procedural codes 20, 30, 33, 42, 45, 50, 53, and 54 were deleted, these codes have been redefined as methods of preservation. Caution should be exercised with existing coded data. Existing coded data for procedural specifications should be reviewed and revised in accordance with this new revision.

Disposition of specialized preservation codes
(Table Ib of MIL-STD-2073-2C).

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
AA	Deleted	27,660	Commercial packaging no longer relevant to MIL-STD-2073-1C and subsequent revisions
AB	Deleted	27,258	Cite applicable commodity spec as supplemental data in-the-clear
AC	Deleted	205	Code out as: 10100DABGADA
AD	Deleted	339	Cite applicable commodity spec as supplemental data in-the-clear or use code <u>AA</u>
AE	AE	11,979	
AF	Deleted	179	Code out as: 10100EAJAXBD
AG	Deleted	70	Code out as: 10100000000EC
AH	AH	3,023	
AJ	Deleted	35	Code out as: 201**GHJBX00
AK	Deleted	261	Cite generic packaging specs MIL-P-16789 or MIL-P-10603, as applicable, as supplemental data in-the-clear
AL	Deleted	46	Code out as: 201**00000EC
AM	Deleted	27	Code out as Method 45
AN	Deleted	180	Cite generic packaging spec MIL-O-16898 as supplemental data in-the-clear
AP	Deleted	1,444	Code out as: 41100GBADXEC
AQ	Deleted	34	Code out as: 5310000ADXNF
AR	Deleted	105	Code out as: 501YYYYYYYXXX

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*** - Revised 25 June 1997**

***** - Revised 15 Dec 1999**

Disposition of specialized preservation codes
(Table Ib of MIL-STD-2073-2C) - continued

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
AT	Deleted	3,914	Cite generic packaging spec MIL-P-23199 as supplemental data in-the-clear
AU	AU	511	
AW	AW	1,749	
#AY	Deleted	Not available	Recode to BS, SE, or B3 unit container, as applicable
BA	Deleted	13	Cite generic packaging spec MIL-P-2845 as supplemental data in-the-clear
BC	BC	2,287	
BD	BD	35	
BG	Deleted	496	Code out as Method 31 using code BL as unit container
BJ	Deleted	3,482	Code out as: 1010000JBXYY
BL	BL	180	
CE	Deleted	220	Code out as: 3310000NAXD1
CG	Deleted	896	Code out as: 4110000000BS
CH	Deleted	64	Code out as: 4310000000EC
CJ	Deleted	144	Code out as: 4210000000XX
CM	Deleted	87	Code out as: 5210000000EC
CP	Deleted	3,500	Code out as: 5210000000XX and specify kraft overwrap as supplemental data
CQ	Deleted	3,677	Code out as: 1010000YYYYY
DA	Deleted	253	Code out as: 1010000000A1
DB	DB	34,106	
DC	DC	1,311	

Disposition of specialized preservation codes
(Table Ib of MIL-STD-2073-2C) - continued

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
DD	Deleted	56,965	Code out as: 33100GHNAXBE or 41100GHNAXBS
DG	Deleted	3,962	Code out as: 51100JAYYXBS
DH	Deleted	17	Code out as: 201**GH000YY
DN	Deleted	40	Code out as: 201**00000YY
DP	Deleted	16	Code out as: 301**00000YY
DQ	Deleted	19	Code out as: 411**00000YY
DR	DR	1,294	
DS	Deleted	7,112	Cite generic packaging spec MIL-C-55442 as supplemental data in-the-clear
DV	Deleted	116	Code out as: 5310000ADXSE
DW	DW	4,896	
DX	Deleted	980	Code out as: 4210000NAXBS
DY	Deleted	2,181	Cite generic packaging spec MIL-STD-758 as supplemental data in-the-clear
EA	Deleted	313	Code out as: 5210000NAXBS
EB	Deleted	735	Code out as: 3210000NAXBE
EK	EK	129	
EL	Deleted	347	Code out as: 3210000NAXBE
FA thru FP	Deleted	24,442	Cite generic packaging spec MIL-B-197 as supplemental data in-the-clear (and Method Symbol as necessary)
FQ thru FV	Deleted	4,064	Cite generic packaging spec MIL-E-75 as supplemental data in-the-clear (and Package Group as necessary)

Disposition of specialized preservation codes
(Table Ib of MIL-STD-2073-2C) - continued

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
FX thru GR	Deleted	45,184	Cite generic packaging requirement as specified in MS 90363 as supplemental data in-the-clear (including dash number as appropriate)
GS	GS	190	
GV	Deleted	24	Code out as: 1010000000ED
GX	GX	Not available	
GZ	Deleted	Not available	Code for desired options
HM	HM	Not available	
JF	JF	69	
JG	Deleted	131	Code out as: 4110000000BS
JH	Deleted	45	Code out as: 4110000000SE
JK	Deleted	47,340	Cite generic packaging specs MIL-S-19491 or MIL-R-39032, as applicable, as supplemental data in-the-clear. Items other than resistors or semi-conductors should use specialized preservation code "GX".
JL	Deleted	419	Code out as: 3110000LCXBE
JM	JM	67	
JN	Deleted	2,159	Cite generic packaging spec MIL-P-23199 as supplemental data in-the-clear
JR	Deleted	706	Code out Method 10 plus supmt1
JS	Deleted	381	Code out Method 42 plus supmt1

Disposition of specialized preservation codes
(Table Ib of MIL-STD-2073-2C) - continued

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
JT	Deleted	310	Code out Method 52 plus supmt1
JU	Deleted	Not available	Cite generic packaging spec MIL-C-55442 as supplemental data in-the-clear
JV	Deleted	Not available	Cite generic packaging spec MIL-C-55442 as supplemental data in-the-clear
JW	Deleted	Not available	Use code GX
JX, JY, JZ and KA	Deleted	Not available	Cite generic packaging spec MIL-STD-1169 as supplemental data in-the-clear (noting MOP as necessary)
KB	Deleted	Not available	Use code GX
KC	Deleted	Not available	Code out as: 3310900000BT
KD	KD	Not available	
KE	Deleted	Not available	Use code GX
KF	KF	Not available	
KG	KG	Not available	
KH	KH	Not available	

Disposition of specialized preservation codes
(Table Ib of MIL-STD-2073-2C) - continued

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
Total = 106	Total = 21		Eighty-five codes deleted

Note: Usage data as developed by NAEC survey.

***** - Revised 15 Dec 1999**

Disposition of cleaning material codes
(Table II of MIL-STD-2073-2C).

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
∅	∅	30,969	
1	1	1,608,334	
3	Deleted	422	Detailed cleaning options removed; recode to 1
5	Deleted	39,272	Detailed cleaning options removed; recode to 1
6	Deleted	235	Detailed cleaning options removed; recode to 1
7	Deleted	45	Detailed cleaning options removed; recode to 1
8	Deleted	430	Detailed cleaning options removed; recode to 1
A	Deleted	72,332	Detailed cleaning options removed; recode to 1
B	Deleted	1,808	Reference generic packaging spec in-the-clear
C	Deleted	1,315	Detailed cleaning options removed; recode to 1
D	Deleted	26	Detailed cleaning options removed; recode to 1
E	Deleted	28	Reference generic packaging spec in-the-clear
F	Deleted	5,657	Detailed cleaning options removed; recode to 1
G	Deleted	116	Detailed cleaning options removed; recode to 1

** - Revised 25 June 1997*

Disposition of cleaning material codes
 (Table II of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
H	Deleted	72,119	Detailed cleaning options removed; recode to 1
K	Deleted	153	Detailed cleaning options removed; recode to 1
L	Deleted	28	Detailed cleaning options removed; recode to 1
M	Deleted	51,492	Detailed cleaning options removed; recode to 1
N	Deleted	3,926	Detailed cleaning options removed; recode to 1
P	Deleted	23	Drying processes are no longer coded
Q	Deleted	147,904	Drying processes are no longer coded
R	Deleted	5	Detailed cleaning options removed; recode to 1
X	X	411,528	
*** Y	Deleted	8,183	Options no longer permitted
Z	Z	1,287	
*** Total = 25	Total = 4		Twenty-one codes deleted

Note: Usage data as developed by NAEC survey.

*** - Revised 15 Dec 1999

Disposition of preservative material codes
(Table III of MIL-STD-2073-2C).

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
00	00	2,231,598	
01	01	2,477	
02	02	63,060	
03	03	1,868	
06	06	23,548	
07	07	5,155	
09	09	3,258	
10	10	24,507	
11	11	11,521	
12	12	157	
13	13	62	
#15	15	86	Deleted fire retardant symbol only
17	17	1,080	
18	Deleted	1,000	VCI materials are now coded as wraps
19	19	10,683	
20	20	34	
21	21	59	
#26	Deleted	N/A	MIL-C-83933 was cancelled
#27	27	N/A	Deleted fire retardant symbol only
#28	28	N/A	Deleted fire retardant symbol only
#29	29	N/A	Deleted fire retardant symbol only

*** - Revised 15 Dec 1999

Disposition of preservative material codes
(Table III of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
30	30	401	
31	31	4,400	
32	32	1,727	
33	33	290	
38	38	69	
43	43	13	
49	49	15,578	
50	50	806	
51	51	948	
52	52	111	
#53	53	11	Deleted fire retardant symbol only
56	56	87	
57	57	33	
58	58	28	
59	59	17	
#65	65	N/A	Deleted fire retardant symbol only
71	Deleted	816	VCI materials are now coded as wraps
73	Deleted	1	Recode to 09; VCI requirement is now covered by wrap code
78	Deleted	106	VCI materials are now coded as wraps
79	79	N/A	
80	80	N/A	

Disposition of preservative material codes
 (Table III of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
83	Deleted	N/A	Multi-preservative application should be covered as Supplemental Instructions; recode to ZZ
89	89	4,793	
92	Deleted	458	Multi-preservative application should be covered as Supplemental Instructions; recode to ZZ
95	Deleted	51	Spec canceled without replacement
AA	Deleted	N/A	Recode to XX
XX	XX	626,987	
YY	Deleted	7,708	Options no longer permitted
ZZ	ZZ	26,084	
Total = 50	Total = 40		Ten codes deleted

Note: Usage data as developed by NAEC survey.

*** - Revised 15 Dec 1999

Disposition of wrapping material codes
(Table IV of MIL-STD-2073-2C).

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
ØØ	ØØ	735,791	
AA	Deleted	387,675	Recode to XX
#AB	Deleted	10	Code as unit container "BS"
BA	BA	836	
CA	CA	2,939	
CB	Deleted	107	Low usage; recode to basic spec (CA)
CC	Deleted	35	Low usage; recode to basic spec (CA)
CD	Deleted	20	Low usage; recode to basic spec (CA)
#CE	Deleted	4	Recode to CA
#CF	Deleted	1	Recode to CA
DA	DA	52,479	
DB	Deleted	312	Low usage; recode to basic spec (DA)
DC	Deleted	2,409	Low usage; recode to basic spec (DA)
EA	EA	111,249	
EB	EB	9,655	
EC	EC	10,189	
ED	Deleted	302	Low usage; type designation sufficient; recode to EC
FA	FA	113,500	
FB	Deleted	274	Low usage; recode to basic spec (FA)
FC	Deleted	2,607	Low usage; recode to basic spec (FA)

Disposition of wrapping material codes
 (Table IV of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
FD	Deleted	671	Low usage; recode to basic spec (FA)
GA	Deleted	19,933	Recode to Grade A callout (GB)
GB	GB	132,963	
GC	GC	718	
GD	Deleted	930	Heat sealability not relevant; recode to basic callout (GC)
GE	Deleted	338	Heat sealability not relevant; recode to basic callout (GC)
GF	Deleted	2,346	Heat sealability not relevant; recode to basic callout (GH)
GG	Deleted	512	Heat sealability not relevant; recode to basic callout (GH)
GH	GH	29,055	
GK	Deleted	26	Low usage; recode to GB
GM	Deleted	324	Not economical as wrap; recode to GB
GN	Deleted	168	Not economical as wrap; recode to GB
GP	Deleted	44	Not economical as wrap; recode to GB
HC	Deleted	294	Low usage; cancel spec. and recode to GB
JA	JA	120,284	
JB	Deleted	N/A	Code as cushioning material
JL	JL	N/A	

Disposition of wrapping material codes
 (Table IV of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
JV	JV	3,053	
JW	Deleted	N/A	Code as cushioning material
JX	Deleted	N/A	Code as cushioning material
K3	K3	2,887	
LA	LA	1,701	
MA	Deleted	N/A	Code as cushioning material
N1	Deleted	N/A	Code as cushioning material
N2	Deleted	N/A	Code as cushioning material
N3	Deleted	N/A	Code as cushioning material
N4	Deleted	N/A	Code as cushioning material
N5	Deleted	N/A	Code as cushioning material
N6	Deleted	N/A	Code as cushioning material
N7	Deleted	N/A	Code as cushioning material
N8	Deleted	2,040	Not economical; use type II material; recode as K3
#PA	Deleted	N/A	Recode as cushioning material "LC"
XX	XX	1,145,477	
YY	Deleted	18,165	Options no longer permitted
ZZ	ZZ	87,818	
Add	MB	N/A	VCI was previously called out as a preservative
Add	N9	N/A	Recently developed MIL-B-81705, Type III material added
Total = 55	Total = 20		Thirty-seven codes deleted; two added

*** - Revised 15 Dec 1999

Disposition of cushioning material codes
(Table V of MIL-STD-2073-2C).

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
00	00	828,859	
AA	Deleted	447,757	Recode to XX
AB	Deleted	660	Low usage; recode to AD
AC	Deleted	553	Low usage; recode to AD
AD	AD	17,933	
#AE	Deleted	N/A	Recode to AD
AF	Deleted	9,890	Covered by generic code AD
#AG	Deleted	17	Recode to GF
#AH	Deleted	3	Recode to GF
#AJ	Deleted	2	Recode to GF
BA	Deleted	53,765	Only Type II of PPP-C-843 should be used; recode to BG
BB	Deleted	565	Use BG and code box as unit container
BC	Deleted	4,312	Use BG and code box as unit container
BD	Deleted	415	Only Type II of PPP-C-843 should be used; recode to BG
BE	Deleted	104	Use BG and code box as unit container
BF	Deleted	51	Use BG and code box as unit container
BG	BG	79,654	
BH	Deleted	4,479	Use BG and code box as unit container
BJ	Deleted	1,439	Use BG and code box as unit container
#BL	Deleted	23	Recode to BN

Disposition of cushioning material codes
(Table V of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
BN	BN	1,442	
DA	DA	10,767	
DB	Deleted	299	Low usage; use DA and code box as unit container
DC	Deleted	32	Low usage; use DA and code box as unit container
#DD	Deleted	2	Recode to DH
#DF	Deleted	0	
#DG	Deleted	2	Recode to DH
#DH	DH	4	Deleted flame retardant classification
#DJ	Deleted	N/A	Recode to DH
EA	Deleted	5,892	Code as unit container
EB	Deleted	135	Code as unit container
EC	Deleted	99	Code as unit container
ED	Deleted	146	Code as unit container
EG	Deleted	23	Code as unit container
EM	Deleted	168	Recode to FA, Class A water resistant material
EN	Deleted	9	Recode to FA, Class A water resistant material
EQ	Deleted	1	Low usage; use FA and code box as unit container
ER	Deleted	12	Recode to FE, Class A water resistant material
ET	Deleted	3	Low usage; use FE and code box as unit container
EU	Deleted	46	Recode to FH, Class A water resistant material

Disposition of cushioning material codes
 (Table V of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
EW	Deleted	27	Low usage; use FH and code box as unit container
EX	Deleted	40	Recode to FL, Class A water resistant material
EZ	Deleted	4	Low usage; use FL and code box as unit container
FA	FA	4,656	
FB	Deleted	43	Low usage; code as generic FA
FC	Deleted	13	Low usage; use FA and code box as unit container
FD	Deleted	26	Low usage; use FA and code box as unit container
FE	FE	490	Low usage; code as generic FA
FF	Deleted	7	Low usage; use FE and code box as unit container
FG	Deleted	83	Low usage; use FE and code box as unit container
FH	FH	3,257	
FJ	Deleted	9	Low usage; use FH and code box as unit container
FK	Deleted	279	Low usage; use FH and code box as unit container
FL	FL	2,322	
FM	Deleted	4	Low usage; use FL and code box as unit container
FN	Deleted	115	Low usage; use FL and code box as unit container

Disposition of cushioning material codes
(Table V of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
#FP	Deleted	2	Recode to FA
#FQ	Deleted	N/A	Recode to FE
#FR	Deleted	N/A	Recode to FH
#FT	Deleted	N/A	Recode to FL
GA	GA	1,500	Remove density qualifier; convert to generic callout
** #GB	Deleted	1,790	Recode to MD
GC	GC	225	
#GD	GD	135	
#GE	GE	13,354	
#GF	GF	3,951	
#GG	Deleted	8	Recode to GC
#GH	GH	10,004	
#GJ	Deleted	232	Recode to GH
#GK	Deleted	306	Recode to MA
** #GL	Deleted	311	Recode to MD
#GM	Deleted	491	Recode to MB
GP	Deleted	3,222	One pcf does not exist per spec; use GA generic callout
#GQ	Deleted	N/A	Recode to GH; G-value criteria is meaningless
#GR	Deleted	17	Recode to GH and code box as unit container

**** - Revised 21 April 1998**

Disposition of cushioning material codes
(Table V of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
GS	Deleted	210	Recode to appropriate multi-application container (NR, NS, NV, or NW) or codes GD, GE, GF and GH and code box as unit container
GT	GT	7,444	
GU	Deleted	85	Cushion thicknesses are specified in Table J.VI; recode to GT
GV	Deleted	10,548	Cushion thicknesses are specified in Table J.IV; recode to GT
GW	Deleted	714	Cushion thicknesses are specified in Table J.VI; recode to GT
GY	Deleted	24	Cushion thicknesses are specified in Table J.VI; recode to GT
#GZ	Deleted	N/A	Recode to GC
HA	HA	3,330	
HB	HB	5,436	
HC	Deleted	50	Low usage; recode to generic code HD
HD	HD	335	
HE	Deleted	6	Low usage; use HA and code box as unit container
HF	Deleted	20	Low usage; use HB and code box as unit container
HG	Deleted	3	Low usage; use HD and code box as unit container
HH	Deleted	203	Low usage; use HD and code box as unit container

Disposition of cushioning material codes
(Table V of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
HJ	Deleted	1	Low usage; use HA and code box as unit container
HK	Deleted	15	Low usage; use HB and code box as unit container
HL	Deleted	3	Low usage; use HD and code box as unit container
HM	Deleted	5	Low usage; use HD and code box as unit container
HN	Deleted	10	Low usage; recode to generic code GA
JA	JA	5,109	
JB	JB	6,250	
JC	JC	23,033	
JD	Deleted	31	Low usage; use JA and code box as unit container
JE	Deleted	58	Low usage; use JB and code box as unit container
JF	Deleted	112	Low usage; use JC and code box as unit container
JG	Deleted	30	Low usage; use JA and code box as unit container
JH	Deleted	59	Low usage; use JB and code box as unit container
JJ	Deleted	2,870	Low usage; use JC and code box as unit container
JL	Deleted	627	Weather-resistant fiberboard unnecessary as dunnage; recode to JB
JM	Deleted	122	Weather-resistant fiberboard unnecessary as dunnage; recode to JA

Disposition of cushioning material codes
(Table V of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
JN	Deleted	606	Weather-resistant fiberboard unnecessary as dunnage; recode to JC
#JP	Deleted	N/A	Recode to FA
JQ	Deleted	34	Low usage; triple wall as dunnage is questionable; recode to JC
#JR	Deleted	N/A	Recode to LK
LB	Deleted	15	Low usage; outdated material; recode to NA
LC	LC	25,658	
LD	Deleted	5,131	Cushion thicknesses are specified in Table J.VI; recode to LC
#LE	LE	170	Remove fire retardancy reqt
LF	Deleted	238	MIL-C-3955 was cancelled
LG	Deleted	16	Low usage; recode to JB
LH	Deleted	1,857	Code as unit container
LJ	Deleted	36	Not a cushioning requirement
LK	LK	7,745	
LN	LN	2,209	
LP	LP	365	
LR	Deleted	3,123	Cushion thicknesses are specified in Table J.VI; recode to LC
LS	Deleted	2,683	Cushion thicknesses are specified in Table J.VI; recode to LC

***** - Revised 15 Dec 1999**

Disposition of cushioning material codes
(Table V of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
LT	LT	53	Cushion thicknesses are specified in Table VI; reference thereto deleted
LU	Deleted	247	Cushion thicknesses are specified in Table VI; recode to LT
LV	Deleted	203	Cushion thicknesses are specified in Table VI; recode to LT
#LW	Deleted	N/A	Recode to LT
LX	Deleted	63	Low usage; use LC and code box as unit container
MA	MA	N/A	
MB	MB	N/A	
MC	Deleted	N/A	Unnecessary to specify density; recode to MB
NA	NA	128,856	
NB	NB	433	
ND	Deleted	197	Low usage; use NA and code box as unit container
NG	NG	38	
NR	Deleted	21,236	Use JC, GC, or GF and code box as unit container
NS	NS	11,681	
NU	Deleted	22,280	Use LC, NG, GT or GA and code box as unit container
NV	Deleted	651	Use NG or GT and code box as unit container
NW	Deleted	3	Low usage; use NG or GT and code box as unit container

Disposition of cushioning material codes
 (Table V of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
#NX	Deleted	N/A	Recode to GA
#P1	Deleted	N/A	Recode to AD
#P2	Deleted	N/A	Recode to JC
#P3	Deleted	N/A	Recode to JC
** MD	Added	N/A	Added Class 2, Grade B as option under MIL-F-23671
#P4	Added	N/A	MIL-P-81997, electrostatic protective pouch
XX	XX	788,725	
*** YY	Deleted	24,593	Options no longer permitted
ZZ	ZZ	106,664	
* *** Total = 147	Total = 37		One hundred and twelve codes deleted; two added

*** - Revised 25 June 1997**

**** - Revised 21 April 1998**

***** - Revised 15 Dec 1999**

Disposition of unit container codes
(Table VII of MIL-STD-2073-2C).

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
00	00	929,609	
10	10	161,487	
11	Deleted	764	Redundant to 00; recode to 00
#12	Deleted	2	Recode to AC
A1	A1	155,008	
A2	A2	29,625	
A3	Deleted	1,755	Redundant to code BL; recode to BL
#A4	Deleted	0	Recode to BS
AA	AA	1,767	
AC	AC	328	
AD	Deleted	79	Low usage; no need to specify Type; recode to AC
AE	Deleted	45	Low usage; no need to specify Type; recode to AC
AH	AH	16	
AJ	Deleted	6	Low usage; no need to specify Type; recode to AH
AK	Deleted	7	Low usage; no need to specify Type; recode to AH
AL	Deleted	46	Low usage; no need to specify Type; recode to AH
AN	AN	387	
AO	Deleted	2	Low usage; redundant to code A2; recode to A2
B1	B1	137	
B2	B2	265	
B3	B3	75	

Disposition of unit container codes
(Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
*** B4	Deleted	28	This MIL-B-117 bag is no longer offered
B7	Deleted	50,032	Redundant to code BD; recode to BD
B8	B8	54	
B9	B9	1,030	
#BC	Deleted	N/A	Recode to DR
BD	BD	49,911	
BE	BE	46,848	
#BG	Deleted	N/A	Recode to MG
#BJ	Deleted	N/A	Recode to MO
BL	BL	44,748	
#BM	Deleted	N/A	Recode to EC
#BN	Deleted	N/A	Recode to ED
#BP	Deleted	N/A	Recode to DQ
BR	Deleted	370	Redundant to code BE; recode to BE
BS	BS	412	
BT	BT	107	
BU	Deleted	95	Redundant to code BV; recode to BV
BV	BV	272	
*** BW	Deleted	982	This MIL-B-117 bag is no longer offered
BX	Deleted	12	Redundant to code B2; recode to B2

*** - Revised 15 Dec 1999

Disposition of unit container codes
 (Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
CA	Deleted	24,388	PPP-B-1806 canceled without replacement
CF	Deleted	5	Low usage; recode to CG or CH
CG	CG	9	
CH	CH	24	
CJ	Deleted	1	Low usage; recode to CH
CO	Deleted	4	Low usage; recode to CG
CR	Deleted	1	Low usage; recode to CG
CT	Deleted	26	Low usage; recode to DA
CU	Deleted	0	No usage
CV	Deleted	7	Low usage; recode to D3
CW	Deleted	1	Low usage; recode to generic DJ
D1	D1	234,452	
D2	D2	44,608	
D3	D3	600,302	
D4	D4	7,789	
D6	Deleted	32	Low usage; too specific; recode to D1
D7	Deleted	210	Low usage; too specific; recode to D1
DA	DA	63,270	
DB	Deleted	96	Consolidation no longer addressed in MIL-STD-2073
DC	Deleted	48	Spec. MIL-B-38721 cancelled without replacement.

*** - Revised 15 Dec 1999

Disposition of unit container codes
 (Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
DE	DE	14,767	
DJ	DJ	1,207	
DO	DO	925	
DP	DP	560	
DQ	DQ	211	
DR	DR	2,389	
#DS	Deleted	N/A	Recode to MA
#DT	Deleted	N/A	Recode to MF
DU	Deleted	316	Recode to FK
DV	Deleted	62	Recode to FL
DW	Deleted	447	Recode to FM
E1	Deleted	23,585	Poor availability for solid fiberboard; redundant to code EC if Type CF only; recode to EC
E2	Deleted	30,018	Poor availability for solid fiberboard; redundant to code ED if Type CF only; recode to ED
E3	Deleted	186	Low usage; too specific; recode to ED
E4	Deleted	16	Low usage; too specific; recode to EP
E5	E5	3,135	
E6	E6	N/A	
E7	E7	7,679	
E8	E8	753	
E9	E9	5,590	

Disposition of unit container codes
 (Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
EB	Deleted	1,577	Low comparative usage; recode to EC
EC	EC	330,878	
ED	ED	197,098	
EE	EE	7,689	
EF	Deleted	736	Low usage; recode to EE
EG	Deleted	235	Low usage; recode to EE
EN	EN	44	
EP	EP	137	
EQ	Deleted	189	Low usage; recode to EP
ER	Deleted	83	Low usage; recode to EP
ES	Deleted	33	Low usage; recode to EP
EU	Deleted	8	Low usage; recode to EP
EV	Deleted	328	Low usage; recode to DR
EW	Deleted	19	Low usage; recode to EE
EX	Deleted	27	Low usage; recode to FC
EY	Deleted	19	Low usage; recode to FB
EZ	EZ	N/A	
F1	Deleted	227	Low usage; recode to FD or FK
F2	F2	7,808	
F3	F3	1,746	
F4	Deleted	333	Low usage; recode to FF
F5	F5	550	
F6	F6	1,245	
F7	F7	2,428	

Disposition of unit container codes
(Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
#F8	Deleted	N/A	Recode to EZ
F9	F9	3,827	
FA	FA	3,226	
FB	FB	2,307	
FC	FC	10,762	
FD	FD	5,959	
FF	FF	3,483	
FG	FG	4,503	
#FH	Deleted	5	Recode to FD
#FI	Deleted	N/A	Recode to FJ
FJ	FJ	N/A	
FK	FK	464	
FL	FL	772	
FM	FM	124	
FO	FO	N/A	
FU	FU	2,138	
FV	FV	1,015	
FW	FW	1,271	
GB	GB	113	
#GC	Deleted	N/A	MIL-P-46161 has been cancelled
HA	HA	1,285	
HB	Deleted	51	Low usage; recode to HA
HC	Deleted	1	Low usage; recode to HA
HD	Deleted	6	Low usage; recode to HA

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Disposition of unit container codes
(Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
HE	Deleted	4	Low usage; recode to HA
HF	Deleted	110	Low usage; recode to HA
HG	Deleted	0	No usage
HH	Deleted	2	Low usage; recode to HA
HJ	Deleted	0	No usage
HK	Deleted	0	No usage
HU	Deleted	17	Low usage; recode to HA
*** JC	Deleted	50	MIL-C-3955 has been cancelled
JD	Deleted	17	Low usage; recode to JC
JE	Deleted	4	Low usage; recode to JC
JF	Deleted	3	Low usage; recode to JC
JG	Deleted	48	Low usage; recode to JC
JH	Deleted	1	Low usage; recode to HA
JJ	Deleted	6	Low usage; recode to HA
JK	Deleted	0	No usage
JL	Deleted	1	Low usage; recode to HA
JM	Deleted	0	No usage
JN	Deleted	0	No usage
K1	K1	321	
*** KA	Deleted	777	MIL-C-4150 has been cancelled
KE	KE	1,085	
KF	KF	323	
KO	Deleted	30	Low usage; recode as desired

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Disposition of unit container codes
(Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
KP	Deleted	126	SPI would be required
LQ	Deleted	0	No usage
M1	Deleted	5	MIL-C-9897 has been inactivated
M2	Deleted	1	Low usage; recode to generic M1
M3	Deleted	76	Low usage; recode to generic M1
M4	Deleted	35	Low usage; recode to generic M1
M5	Deleted	60	Recode to MO
MA	MA	5,563	
MB	MB	96	
MC	MC	75	
#ME	Deleted	N/A	Recode to FA
MF	MF	260	
MG	MG	763	
MH	MH	1,019	
MJ	MJ	49	
#ML	Deleted	N/A	Recode to FK
MO	MO	199	
#MP	Deleted	N/A	Recode to FU
#MS	Deleted	N/A	Recode to FC
MV	MV	1,141	

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Disposition of unit container codes
 (Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
MX	MX	366	
MY	MY	0	Multi-application container
NO	NO	259	
NP	Deleted	254	Recode to generic NO
NQ	Deleted	143	Recode to generic NO
NR	NR	19,053	Fast pack multi-application container
NS	NS	126,363	Fast pack multi-application container
NT	Deleted	653	Recode to EC; if style is relevant, use supplemental instructions
NU	Deleted	305	Recode to ED; if style is relevant, use supplemental instructions
NV	NV	17,133	Fast pack multi-application container
NW	NW	757	Fast pack multi-application container
NY	NY	25	Multi-application container
NZ	NZ	N/A	Multi-application container
PK	PK	2,928	
RS	Deleted	0	No usage
RT	Deleted	1	Low usage; recode to KF
RU	Deleted	0	No usage
W1	Deleted	103	Low usage; recode to WM; if style is relevant, use supplemental instructions

Disposition of unit container codes
(Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
W2	Deleted	2	Low usage; recode to WM; if style is relevant, use supplemental instructions
W3	Deleted	54	Low usage; recode to WM; if style is relevant, use supplemental instructions
WA	Deleted	6	Low usage; recode to YY
WB	Deleted	35	Low usage; recode to K1
WC	Deleted	1	Low usage; use a SPI
WD	WD	1,256	
WM	WM	3,839	
WP	Deleted	1,677	Recode to a box or 00
WQ	Deleted	55	Redundant to code BL; recode to BL
WR	Deleted	4,954	Recode to a box or 00
WS	Deleted	1,661	Recode to a box or 00
WU	Deleted	10	Low usage; use a SPI
WV	Deleted	6	Low usage; recode to YY
WX	Deleted	139	Low usage; use a SPI
WY	WY	N/A	
XX	XX	1,796,183	
YY	Deleted	673,623	Options no longer permitted
ZZ	ZZ	137,059	

*** - Revised 15 Dec 1999

Disposition of unit container codes
(Table VII of MIL-STD-2073-2C) - continued.

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
Added	RC	N/A	NAVICP Dwg. 15450
Added	RD	N/A	PPP-B-585, Class 2, wirebound box
Added	RE	N/A	PPP-B-585, Class 3, wirebound box
Added	RF	N/A	PPP-B-26, plastic bag
Added	RG	N/A	PPP-D-729, 55 gal. steel drum
Added	RH	N/A	MIL-B-2427, nailed wood ammo box
Added	RJ	N/A	MIL-B-46506, wirebound wood ammo box
Added	RK	N/A	MIL-PRF-11264, heavy duty wood reusable container
Added	SD	N/A	MIL-B-117, Type I, Class C, Style 2
Added	SE	N/A	MIL-B-117, Type I, Class E, Style 2
Added	SF	N/A	MIL-B-117, Type III, Class E, Style 1
*** Added	SG	N/A	MIL-B-117, Type I, Class H, Style 2, heavy duty, waterproof, electrostatic protective, electrostatic shielding
*** Total = 208	Total = 115		105 codes deleted; twelve added

*** - Revised 15 Dec 1999

Disposition of packing requirement codes
(Table IX of MIL-STD-2073-2C).

MIL-STD-2073-2C Code	New MIL-STD-2073-1C Code	Usage	Remarks
A	A	Not available	
B	B	Not available	
C	C	Not available	
D	D	Not available	
E	E	Not available	Converted to performance req'ts
F	F	Not available	
G	Deleted	Not available	Recode to E
H	H	Not available	
K	Deleted	Not available	Redundant; recode to H
L	Deleted	Not available	Relocated to Table J.IXa
M	M	Not available	
N	N	Not available	
P	P	Not available	
Q	Q	Not available	
R	R	Not available	Converted to performance req'ts
S	Deleted	Not available	Recode to L in Table J.IXa
T	T	Not available	
U	Deleted	Not available	Relocated to Table J.IXa
X	Deleted	Not available	Recode to Y in Table J.IXa
Y	Deleted	Not available	Relocated to Table J.IXa
Z	Z	Not available	
2	2	Not available	
3	Deleted	Not available	Redundant; recode to 2

Disposition of packing requirement codes
(Table IX of MIL-STD-2073-2C) - continued.

MIL-STD- 2073-2C Code	New MIL-STD- 2073-1C Code	Usage	Remarks
4	4	Not available	
5	5	Not available	
6	Deleted	Not available	Relocated to Table J.IXa
7	7	Not available	
8	Deleted	Not available	Recode to E or R as applicable
9	Deleted	Not available	Recode to U in Table J.IXa
∅	∅	Not available	
Total = 30	Total = 19		Eleven codes deleted

IX. SUMMARY OF CODE REDUCTIONS FOR NEW MIL-STD-2073-1C

Table of MIL-STD-2073-2C	Title	Number of Codes Eliminated
I	Methods of Preservation	10
Ia	Procedural Specifications	71
*** Ib	Specialized Preservation Codes	85
*** II	Cleaning Procedures	21
*** III	Preservative Materials	10
*** IV	Wrapping Materials	37
*** V	Cushioning Materials	112
*** VII	Unit Containers	105
* VIII	Level of Protection	3
* IX	Packing	11

* Total number of codes in MIL-STD-2073-2C = 800

*** Total number of codes eliminated = 465 or a reduction of 58.1%.

*** - Revised 25 June 1997**

***** - Revised 15 Dec 1999**