IN REPLY
REFER TO   DLMSO

May 14, 2007

MEMORANDUM FOR SUPPLY, FINANCE, AND CONTRACT ADMINISTRATION
PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC) 239, DLMS Unit of Material Measure (Unit of Issue/Purchase Unit) Conversion Guide Update

The attached change to DOD 4000.25-M, DLMS, is approved for immediate implementation.

Addressees may direct questions to the DLMSO point of contact, Ms. Ellen Hilert, Chair, Supply Process Review Committee, 703-767-0676, DSN 427-0676, or e-mail: ellen.hilert@dla.mil, or Mr. Joseph Pipan, 703-767-0680, DSN 427-0680 or e-mail: joseph.pipan.ctr@dla.mil. Others must contact their Component designated representative.

DONALD C. PIPP
Director
Defense Logistics Management
Standards Office

Attachment

cc:
DUSD (L&MR) SCI
USTRANSCOM

ADC 239
DLMS Unit of Material Measure (UI/PU) Conversion Guide Update

1. ORIGINATOR: Defense Logistics Agency (DLA) TQ Sustainment, and DLA J6U

2. FUNCTIONAL AREA: Supply

3. REFERENCES

    a. DOD 4000.25-M Defense Logistics Management System (DLMS) Manual, Volume 1, Appendix 4, DLSS/DLMS Conversion Guide.

    b. DLMS Unit of Issue/Purchase Unit to X12 Unit of Measure Conversion Guide (Logistics Qualifier Code List *8), http://www.dla.mil/J-6/dlmso/eApplications/logdrms/ logview/LQVQCrpt.asp?FindCode=*8&tockword=&Code37=00&camefrom=&inat (Attachment 1)

4. REQUESTED CHANGE:

    a. Title: DLMS Unit of Material Measure (UI/PU) Conversion Guide Update

    b. Description of Change: This change updates DLMS Unit of Material Measure Conversion Guide to add Units of Measure values that are valid under American Standards Committee (ASC) X12 transactions with their corresponding DOD Unit of Measure values.

    c. Procedures: Add the following values to the X12 Unit of Material Measure Conversion Guide:

NAME/DEFINITION	DOD CODE	X12 CODE
Dispenser	DI	DI
Truck Load	TC	TC
Apothecary Dram	AD	UX
Apothecary Grain	GX	OG**
Apothecary Grain	GX	UG

**ASC X12 Code OG has been approved for use in version release 005030.
ASC X12 Code UG will be used for all versions up to version release 005030.

4. REASONS FOR CHANGE:

    a. DLMS Manual, Volume 1 Appendix 4 (reference 3.a.) says that specified DOD data values established in DOD systems must be converted to the corresponding ANSI ASC X12 code values for transmission under the DLMS. The Unit of Material Measure (Unit of Issue/Purchase Unit) Conversion Guide is one of three conversion guides used to support DLMS transaction processing. The purpose

of the conversion is to allow DOD systems to continue using DOD codes internally, and convert these to X12 codes during transmission only in order to pass compliancy edits. Valid X12 codes must be valid at the version/release in which the transaction is processed (pending adoption of more flexible business rules within DLMS or within the ASC X12 community).   When DOD codes are identified as missing or new the equivalent X12 code must be identified and added to the conversion table. The equivalent X12 code may be equal to or similar to the DOD code value. Where no equivalent X12 code is available at the appropriate version a substitute code may be assigned for temporary use.

    b. During the SAMMS closeout process, DLA will be transitioning documents in which the values of the Units of Material Measure "Dispenser" and "Truckload" are required for their processes but are not listed on the X12 conversion guide. Valid X12 values for these units of material measure are available. (These are understood to be DLA unique codes which are not recognized in the Federal Logistics Information System (FLIS).)

    c. The Defense Distribution System (DDS) has identified documents in which the Units of Material Measure "Apothecary Dram" and "Apothecary Grain" are required for their processes and have been added to the conversion guide. A valid X12 code for Apothecary Grain is available at 5030. Until DLMS transitions to version 5030, a substitute code that is valid for 4010 and higher will be used.

5. ADVANTAGES AND DISADVANTAGES:

    a. Advantages. Maintains DLMS capability to support valid DOD unit of measure codes.

    b. Disadvantages. The use of substitute codes may cause confusion. DLMSO will continue to pursue flexible use of codes across X12 versions.

6. IMPACT: All internally maintained unit of material measure conversion tables must be updated to adopt the above codes.