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MIL-G-9954A
AMENDMENT 2
30 January 1980
SUPERSEDING
AMENDMENT 1
10 MARCH 1974

MILITARY SPECIFICATION

GLASS BEADS: FOR CLEANING AND PEENING

This amendment forms a part of Military Specification MIL-G-9954A, dated 1 November 1966, and is approved for use by all Departments and Agencies of the Department of Defense.

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Paragraph 2.1 - Under Specifications delete "Military, MIL-D-3464, Desiccants, Activated, Bagged, Packaging Use and Static Dehumidification".

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Paragraph 2.1 - Under Standards delete "MIL-STD-852 USAF, Glass Bead Peening Procedures".

Paragraph 2.1 - Under Technical Manuals delete "Air Force, TO 1-1-5, Abrasive Blasting Method of Cleaning and Corrosion Removal".

Paragraph 2.2 - Under American Society for Testing Materials Publications delete "C 169-65T, Methods for Chemical Analysis of Soda Lime Glass for Silicon Dioxide", and substitute "C 169-69, Soda Lime Glass, Chemical Analysis of".

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Paragraph 3.3 - After the word "Appearance" add "and Roundness". After the last sentence add the following sentence: "The roundness of the glass beads shall be as specified in Table I for each size".

Paragraph 3.7 - Delete in its entirety.

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Paragraph 4.3 - Delete the sentence "Each lot shall not exceed 2000 pounds".

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* Paragraph 5.1.1 - Under sub-paragraph 1, delete "Type II or III, Grade K with dipped ends" and add "Type VII, Style 1, MS-2, Sack No 12K, inner wall to be minimum of 50 LB basic weight".

Paragraph 5.1.1 - Sub-paragraph 4, delete in its entirety, and substitute the following: "When specified, five pounds of glass beads shall be placed in a plastic bag and the bag neck sealed. The vapor transmission rate of

the plastic bag shall be as specified in paragraph 5.1.4. Ten 5-pound bags shall be packed for shipment in a 50-pound container as specified in 1, 2, or 3 above."

* Paragraph 5.1.2 - Under sub-paragraph 1, delete "Type II or III, Grade L/W" and add "Type VI, Style B, MB-3, Sack No 13X, k Outer Wall to be minimum of 50LB Basis weight".

Paragraph 5.1.2 - Add a new sub-paragraph 4 as follows: "When specified, five pounds of glass beads shall be placed in a plastic bag and the bag heat sealed. The vapor transmission rate of the plastic bag shall be as specified in paragraph 5.1.4. Ten 5-pound bags shall be packed for shipment in a 50-pound container as specified in 1, 2, or 3 above".

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Paragraph 5.1.4 - In the first sentence, delete the words "with a minimum of eight units of desiccant conforming to MIL-D-3464".

Paragraph 6.1 - In the fourth line, insert "Air Force" between "with" and "Technical", delete "1-1-5" and substitute "1-1-2".

* Paragraph 6-3 - In line 11, delete "WRNEC" and "31093" and substitute "MMIRDA" and "31098".

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