

MIL-A-46106B
AMENDMENT 3
26 June 1992

MILITARY SPECIFICATION

ADHESIVE-SEALANTS, SILICONE, RTV, ONE-COMPONENT

This amendment forms a part of MIL-A-46106B, dated 11 December 1989, and is approved for use by all Departments and Agencies of the Department of Defense.

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2.1.1: Add the following:

"QQ-S-698 Steel Sheet and Strip, Low Carbon"

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2.2: Delete "ASTM A366 - Steel, Carbon, Cold-Rolled Sheet, Commercial Quality"

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3.2.2: Delete and substitute:

"3.2.2 Primer. When required, each manufacturer of a silicone adhesive-sealant shall supply a suitable primer which shall be furnished with the product. The manufacturer shall certify that the primer, when used with the adhesive meets the requirements for primer within this specification (see 3.4.2)."

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4.2.2.6, line 5: Delete "steel conforming to ASTM A366, Temper 5" and substitute "steel conforming to QQ-S-698"

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4.5.2.2, line 5: Delete "adhesion test specimens shall be cured for 336 + 4 hours (14 days + 4 hours)" and substitute "adhesion test specimens shall be cured for 168 + 4 hours (7 days + 4 hours)"

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Insert the following table IX immediately after table VIII.

TABLE IX. Comparison data for revision A to revision B.

| Revision A | Revision B |
|-----------------------------|--|
| Type I Type II | Group I - General Purpose Type I - Thixotropic paste Type II - Self-leveling liquid |
| MIL-A-47040 - High Strength | Group II - High Strength Type I - Thixotropic paste Type II - Self-leveling liquid |
| MIL-R-47211A(MI) Type II | Group III - High Temperature Type I - Thixotropic paste Type II - Self-leveling liquid |

Custodians:

Army - MR
Navy - AS
Air Force - 11

Preparing activity:

Army - MR

Project 8040-0523

Review activities:

Army - ME, MD, AT, MI, SM, AR
Navy - YD
Air Force - 11

User activities:

Army - ME
Navy - SH
GSA - FSS (10FTE)

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