

MIL-S-38249(USAF)  
AMENDMENT 3  
12 July 1979  
SUPERSEDING  
AMENDMENT 2  
19 November 1968

MILITARY SPECIFICATION  
SEALING COMPOUND, FIREWALL

This amendment forms a part of Military Specification  
MIL-S-38249 dated 18 August 1964.

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\*1.2, lines 8 thru 11: Delete "Type II - For applications at  
service operating temperatures of -65° to + 400°F, and flash  
temperatures up to 3500°F."

2.1, under SPECIFICATIONS: Delete:

"QQ-A-355	-Aluminum Alloy Plate and Sheet 2024
MIL-F-5566	-Fluid; Anti-Icing (Isopropyl Alcohol)"

Add:

"QQ-A-250/4	-Aluminum Alloy 2024, Plate and Sheet
TT-I-735	-Isopropyl Alcohol".

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3.3.2, line 3: Delete "1.15" and substitute "1.5".

\*3.3.3, last line: Delete "Type II - 98 percent by weight".

\*3.3.6, line 3 and 4: Delete "and type II shall cure to a tack-  
free condition in not more than 6 hours".

3.3.10, line 4: Delete "QQ-A-355" and substitute "QQ-A-250/4".

3.3.12, line 3: Insert "30" between "within" and "seconds".

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4.6.1, Table I: Delete "MIL-F-5566" and substitute "TT-I-735".

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4.7.5, line 2: Delete "QQ-A-355" and substitute "QQ-A-250/4".

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\*4.7.7., last line: Delete "and 3500°F".

4.7.8, line 4: Delete "QQ-A-355" and substitute "QQ-A-250/4".

4.7.9, line 3: Delete "QQ-A-355" and substitute "QQ-A-250/4".

4.7.10, line 3" Delete "QQ-A-355" and substitute "QQ-A-250/4".

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\*4.7.11, lines 7 thru 10: Delete "Type II material shall be subjected to an oxyacetylene flame at temperatures of 3500° ± 100°F for 15 minutes."

4.7.12, line 2: Delete "QQ-A-355" and substitute "QQ-A-250/4".

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\*6.1 Delete the last two sentences.

NOTE: The margins of this amendment are marked with an asterisk to indicate where changes 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.

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