

Date: November 15, 2022

CERTIFICATION

We hereby certify that samples of the material identified below by batch number, have been analyzed in accordance with test methods that meet and/or exceed the detection limits for fluoride, chloride, and sulfur per ASME Boiler and Pressure Vessel Code, Section V, Article 6, paragraph T-641, 1998 - 2021 Editions and addenda, with the following results:

		FLUORIDE ASTM E165 <u>ANNEX A4</u>	CHLORIDE ASTM E165 <u>ANNEX A4</u>	SULFUR ASTM E165 <u>ANNEX A4</u>
DUBL-CHEK	D-113G.1	<0.0001 % BW	<0.0005 % BW	<0.0009 % BW
BATCH NO.	212-J38			

We further certify that this material meets or exceeds the requirements of AMS2644H, MIL-I-25135, Revision E and ASTM E1417.

Copies of the certification and laboratory reports are on file in our office for your inspection.

SHERWIN INCORPORATED**Q.C. Laboratory**

CERTIFICATE OF CONFORMANCE

Date: November 15, 2022

Product: D-113G.1

Batch No.: 212-J38

Form: b

It is hereby certified that this material has been manufactured in accordance with, and conforms to, AMS 2644H. Results of the required quality conformance tests, as stipulated by paragraph 4.3.2, are listed below.

<u>Test Method Paragraph</u>	<u>Test Description</u>	<u>Results</u>
3.3.10.2	Developer fluorescence	Conforms
3.3.10.4	Developer removability	Conforms
---	Fluoride content i.a.w. ASTM E165, Annex 4	<0.0001% BW
---	Chloride content i.a.w. ASTM E165, Annex 4	<0.0005% BW
---	Sulfur content i.a.w. ASTM E165, Annex 4	<0.0009% BW

It is further certified that this material is listed or approved for listing on QPL-AMS-2644. It also meets the requirements of MIL-I-25135E, ASTM E1417, and MIL-STD-6866. Certification to MIL-I-25135E may be provided upon request.

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Revision: January 2000