

August 15, 2013

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, 1998-2011 Editions and Addenda, with the following results:

		FLUORIDE	CHLORIDE	SULFUR
		ASTM E165	ASTM E165	ASTM E165
		<u>ANNEX 4</u>	<u>ANNEX 4</u>	<u>ANNEX 4</u>
DUBL-CHEK	Black Oxide #1	<0.0001%BW	<0.0006%BW	<0.0002%BW
BATCH NO.	314-H42			

We further certify that this material meets or exceeds the requirements of MIL-STD-1949, ASTM E1444, MIL-I-6868E, ASTM E709, AMS 3041, and AMS 3043.

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

SHERWIN INCORPORATED



Emad Assar
R&D Chemist

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