

	<b>MAR-MAC Industries, Inc.</b> 229 Mar Mac Wire Rd. McBee, SC 29101 843-335-5000	<b>Title:</b> Premium CWBLK Liftsafe Certification – 16 & 16.5 gauge	
		<b>MQS No.</b> 6527	
		<b>Product Grouping:</b> Premium Coil Wire - Liftsafe	
		<b>Rev. Date:</b> 9/15/2022	<b>Rev. No.</b> 000
		<b>Responsible Person:</b>	Tracy Gooding



**Premium 16 and 16.5 Gauge Black Annealed Coil Wire Certification - Liftsafe**

**Standard Requirements:**

MAR-MAC Industries, Inc. Premium Coil Wire is drawn, annealed, coiled, and packaged in the USA. MAR-MAC Industries, Inc. Premium Coil Wire meets “Buy American” and “Buy America” standards. MAR-MAC Industries, Inc. Premium Coil Wire conforms to the requirements of “American Iron and Steel (AIS)” as outlined in provisions of P.L. 113-76, the Consolidated Appropriations Act, 2014 and also conforms to the requirements of Division A, Title VII, Section 746 of the Consolidated Appropriations Act of 2017. MAR-MAC Industries, Inc. Premium Coil Wire conforms to the ASTM A853 specification. MAR-MAC Industries, Inc. Premium Coil Wire also complies with Federal Specification QQ-W-461 - AISI number 1006, Finish 1 (Bare), and the Annealed tensile strength classification.

**Chemical Requirements:**

Mar-Mac Premium Coil Wire is produced using a C1006 or C1008 grade of steel as specified in ASTM A510 and ASTM A1040.

**Physical Requirements:**

Mar-Mac Premium Coil Wire is annealed in a “dead soft” annealing cycle. The wire used will be annealed to a tensile range of 40,000psi to 54,000psi.

Gauge: 16

Wire Diameter: .062” to .064”

Gauge: 16.5

Wire Diameter: .057” to .059”

**Packaging Requirements (Liftsafe):**

Mar-Mac Premium Coil Wire is supplied in 3.5 pound coils. There are 12 coils packaged in a box for a total weight of 42 pounds per carton. Boxes are then packaged 64 per pallet.

Any additional questions in regard to Mar-Mac Premium Coil Wire products can be directed to:

Tracy Gooding  
 Director of Technical Operations  
 MAR-MAC Industries, Inc.  
 (843) 335-5000