



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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## CERTIFICATE OF COMPLIANCE / STATEMENT OF COMFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg Date: 04/09/10    Ship Date: 04/13/10    Order No.: 76343    Item ID: 9232

Heat #: 1) 111171 B235 B236 B237  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round    Dimension: .072 (+) .0005 (-) .0005

Temper: H66    Tensile PSI: to

### Chemistry Specification

Copper:	Remainder	
Zinc:	5.20 - 7.30%	5.90% Target
Manganese:	0.20 - 0.80%	.50% Target
Iron:	1.75 - 2.75%	2.00% Target
Nickel:	.10 - .30%	.20% Target
Tin:	Trace	.01% Maximum
Phosphorous:	Trace	.01% Maximum
Lead:	Trace	.01% Maximum
Aluminum:	Trace	.01% Maximum

### Mechanical Data

Diameter: .0724 to .0724

Meets Chemistry & Mechanical  
Specification

Ultra Infiltrant Produced  
in the USA

Paul A. Rivest, CEO

