

# CERTIFICATE OF CONFORMITY

## CERT NO : 132375B

CONTAMINANT
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DIAMETER	6.0mm	STANDARD OF MANUFACTURE	ISO 3290 International		
MATERIAL	BRASS – Non Ferrous	DENSITY	8.415kg/ltr = 8.415g/cm3		
GRADE	500	HEAT NO	N/A		
QUANTITY PURCHASED	3000	BATCH NUMBER	081150		

MATERIALS SUPPLIED FROM ISO 9001;2015 / Din Standard QUALITY ASSURED SUPPLIERS

### CHEMICAL AND TEST DATA OF CONTAMINANT

Copper %	Cu	68-72%	Zinc		Zn	28-32	
Lead %	Pb	0.700			Æ	Ť	
Iron PPM %	Fe	<0.050%					
Hardness	HB	180-200		V			
MANUFACTURE OF TEST PIECE DECLARATION							

We hereby declare that our Test Pieces are Manufacture from either the following Materials and Conform to the following Directives.

- Cast Acrylic Sheets are in conformity with requirements of EU regulation 1935/2004/EU on materials and articles intended to come in to contact with food. The used monomers and other raw materials meet the requirements of EU regulation No 10/2011
- PTFE Grade 400 Sheets supplied are tested in accordance to FDA 177.1550 and EC 1935/2004
- ACETAL COPOLYMER CC34031 GREY FDA / CG34096 BLUE FDA / CS33273 RED FDA / CL33402E YELLOW FDA / CJ34045 GREEN FDA The Colour concentrate meets the requirements for repeated Food Contact according to FDA 21 CFR 178.3297
- ACETAL RESIN Rods are in conformity with Directive 2002/72/EC and FDA Regulation 21 CFR 177.2470
- SEMI RIGID HOSING Are in conformity with Directive 1935/2004/EU and FDA Regulation 21 CFR 177.1500
- POLYPROPYLENE All monomers and additives are in conformity with Directive10/2011/EC and FDA 177.1520
- POLYETHYLENE BAGS Are in conformity with Directive 2004/1/EC 2004/19/EC 2005/79/EC 2007/19/EC 2008/39/EC

## **TEST PIECE LIFE SPAN**

- The contaminant or sphere is secured in a Medium or Housing so has an indefinite life span. Life span of the contaminant or sphere all depends on the housing of the test piece
- Test Pieces life expectancy depends on a great extent of the use it receives. Furthermore, customers often replace Test Pieces long before they become worn out due to changes in mishandling and damage to the Test piece.
- If a Test piece becomes chipped, broken or unreadable we recommend new test pieces.

Signature	Glenn Griffiths	Signature	Adam Bayeley
Name and Title GLENN GRIFFITHS – DIRECTOR		Name and Title	ADAM BAZELEY - DIRECTOR
Date	Pate 20.01.2015		20.01.2015

The date on the Certificate of Conformity relates to when the contaminants or Spheres were delivered to Mediumz Ltd.

This cannot be altered as it allows traceability for Audit purposes.

# **CERTIFIED TEST PIECES**

## CERTIFICATE OF CONFORMITY

## CERT NO : 132375B

#### CONTAMINANT

DIAMETER		6.0	0mm	2	STANDARD	OF MANUFA	CTURE	ISO 3290 International		nal
MATERIAL		BRASS – I	Non Fei	rrous	DENSITY			8.415kg/ltr = 8.415g/cm3		
GRADE		Ľ	500		HEAT NO			N/A		
QUANTITY PURCHASED		3	000		BATCH NUM	1BER		081150		
MATERIALS SUPPLIED FROM ISO 9001;2015 / Din Standard QUALITY ASSURED SUPPLIERS						s				
CHEMICAL AND TEST DATA OF CONTAMINANT										
	Copper	%	Cu	68-72%	Zinc		Zn	28-32		
	Lead %		Pb	0.700						
	Iron PPN	Л %	Fe	<0.050%				4		

## MANUFACTURE OF TEST PIECE DECLARATION

We hereby declare that our Test Pieces are Manufacture from either the following Materials and Conform to the following Directives.

• Cast Acrylic – Sheets are in conformity with requirements of EU regulation 1935/2004/EU on materials and articles intended to come in to contact with food. The used monomers and other raw materials meet the requirements of EU regulation No 10/2011

180-200

• PTFE Grade 400 – Sheets supplied are tested in accordance to FDA 177.1550 and EC 1935/2004

Hardness

- ACETAL COPOLYMER CC34031 GREY FDA / CG34096 BLUE FDA / CS33273 RED FDA / CL33402E YELLOW FDA / CJ34045 GREEN FDA The Colour concentrate meets the requirements for repeated Food Contact according to FDA 21 CFR 178.3297
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Fe HB

POLYETHYLENE BAGS – Are in conformity with Directive 2004/1/EC 2004/19/EC 2005/79/EC 2007/19/EC 2008/39/EC

#### **TEST PIECE LIFE SPAN**

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Signature	Glenn Griffiths	Signature	Adam Bayeley			
Name and Title	GLENN GRIFFITHS	Name and Title	ADAM BAZELEY			
Date	20.01.2015	Date	20.01.2015			

The date on the Certificate of Conformity relates to when the contaminants or Spheres were Purchased.

This cannot be altered as it allows traceability for Audit purposes.