



CERTIFICATE OF CONFORMITY

CERT NO : 122953B

CONTAMINANT

DIAMETER	9.0mm	STANDARD OF MANUFACTURE	ISO 3290 International
MATERIAL	Ferrous – Chrome Steel AISI 52100 - 100CR6	DENSITY	7.833kg/ltr = 7.833g/cm3
GRADE	100	HEAT NO	321301023
QUANTITY PURCHASED	3000	BATCH NUMBER	13101106
MATERIALS SUPPLIED FROM ISO 9001;2008 / Din Standard QUALITY ASSURED SUPPLIERS			

CHEMICAL AND TEST DATA OF CONTAMINANT

Carbon WT	C	0.95-1.1%	0.980	Chrome %	Cr	1.30-1.60%	1.450
Sillicum	Si	0.15-0.30%	0.230	Nickel %	Ni		0.020
Manganese %	Mn	0.25-0.50%	0.350	Copper %	Cu		0.020
Phosphorus %	P	<0.03%	0.010	Molibdeno %	Mo		0.010
Sulphur %	S	<0.025%	0.003	Titanium %	Ti		0.0015
Hardness	HRC	60.000	66.000	Aluminium %	Al		0.010

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
- 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

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	<i>Glenn Griffiths</i>	Signature	<i>Adam Bazeley</i>
Name and Title	GLENN GRIFFITHS – DIRECTOR	Name and Title	ADAM BAZELEY - DIRECTOR
Date	23.01.2014	Date	23.01.2014

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

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

CERTIFIED TEST PIECES

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