



CERTIFICATE OF CONFORMITY

CERT NO : 125427E

CONTAMINANT

DIAMETER	4.5mm	STANDARD OF MANUFACTURE	ISO 3290 International
MATERIAL	Ferrous – Chrome Steel AISI 52100 - 100CR6	DENSITY	7.833kg/ltr = 7.833g/cm3
GRADE	10	HEAT NO	E21004516X
QUANTITY PURCHASED	5000	BATCH NUMBER	111030312

MATERIALS SUPPLIED FROM ISO 9001;2008 / Din Standard QUALITY ASSURED SUPPLIERS

CHEMICAL AND TEST DATA OF CONTAMINANT

Carbon WT	C	0.95-1.1	0.990	Chrome %	Cr	1.30-1.60	1.500
Sillicum	Si	0.15-0.30	0.250	Nickel %	Ni		0.030
Manganese %	Mn	0.25-0.50	0.290	Copper %	Cu		0.090
Phosphorus %	P	<0.03%	0.012	Molibdeno %	Mo		0.020
Sulphur %	S	<0.025%	0.020	Titanium	Ti		0.013
Hardness	HRC	60.000	66.000	Aluminium	Al		0.090

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	10.04.2014	Date	10.04.2014

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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