


PDS No. 7244xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 03	PP Multipurpose Beaker, 100 ml			 greiner bio-one
	Greiner Item-No. 7244xx			
Valid for Item-No.:	724401	724402	724461 (sterile)	

1.	Description / Specification	
1.1	Description	PP Multipurpose Beaker, 100 ml, with graduation 724401: beaker, bottom part 724402: beaker with integrity seal screw cap 724461: beaker with integrity seal screw cap, sterile Ring Screw Cap for 724401: (Cat.-No. 724170)
1.2	Dimensions	<u>Beaker</u> : external length: 71 mm outside diameter: 59,7 mm <u>Beaker with screw cap</u> : external length: 71,7 mm outside diameter: 61,7 mm
1.3	Volume	100 ml
1.4	Material / Resin	<u>Beaker</u> : PP (Polypropylene), free of heavy metal <u>Screw cap</u> : HDPE (High Density Polyethylene), free of heavy metal
1.5	Colour	<u>Beaker</u> : natural <u>Screw cap</u> : natural
1.6	Sterilization	724 401, -402: no 724 461: SAL 10 ⁻³
1.7	Quality Control	<u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	Single use only

2.	Features	
2.1	Basic features	High thermal, mechanical and chemical resistance
2.2	Temperature range	<u>Beaker</u> : -196°C to +121°C <u>Screw cap</u> : -50°C to +100°C
2.3	Autoclavability	<u>Beaker</u> : yes <u>Screw cap</u> : no
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information →Chemical Resistance of Resins
2.6	Shelf life	724401, -402: n/a 724461: 3 years after month of production
2.7	Other Information	-

3.	Packaging	724401	724402, -461
3.1	Pieces / Bag	1000	300
3.2	Pieces / Box	1000	300
3.3	Lot-No.	A JJ MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	
3.4	Other Information	-	-

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 02	Date 11 February 2011	Date 11 February 2011	Date 11 February 2011	
Date 15.05.2009	Name S. Kaelberer	Name Dr. L. Marchetti	Name A. Schulz	