PDS No. 7222x1	**PRODUCT DATA SHEET**	Page 1 of 1
Revision 04	Reaction Tubes, 2 ml, Free-Standing Base Greiner Item-No. 7222x1	greiner bio-one
Valid for Item-No.:	**722201**	**722261** (sterile)

1.	**Description / Specification**	
1.1	Description	Reaction tube, conical, 2 ml, with graduation and writing area and free-standing base *722201*: without screw cap, non sterile *722261*: with translucent screw cap, sterile Appropriate screw caps with "O"-Ring (gasket): Cat.-No. 366380, translucent 366381, white 366383, red 366384, blue 366385, green 366386, yellow
1.2	Dimensions	*722201, -261*: tube: length: 46.8 mm (+0.3/-0 mm) outside diameter (thread): 11.3 mm (+0.1/-0 mm) inner diameter: 8.5 mm (+0.1/-0 mm) *722261*: cap: height: 6.8 mm outside diameter: 13.1 mm inner diameter: 11.5 mm
1.3	Volume	2.0 ml
1.4	Material / Resin	Tube/ cap: PP (Medical Polypropylene), free of heavy metal "O"-Ring: thermoplastic synthetic rubber, free of heavy metal
1.5	Colour	Tube: translucent Cap: translucent, black "O"-Ring
1.6	Sterilization	*722201*: no *722261*: SAL10^{-3}
1.7	Quality Control	Product-Control: testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	For single use only

2.	**Features**	
2.1	Basic features	*722201*: free of detectable DNase/RNase and human DNA, non-pyrogenic *722261*: tube: free of detectable DNase/RNase and human DNA, non-pyrogenic cap: free of detectable DNase/RNase and human DNA
2.2	Temperature range	-80°C to +121°C
2.3	Autoclavability	Yes
2.4	Centrifugation, max. RCF	22.000 x g: fixed-angle rotor
2.5	Chemical Resistance	See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information→Chemical Resistance of Resins
2.6	Shelf life	*722201*: n/a *722261*: 5 years after month of production
2.7	Other Information	Store in dry place, temperature range: -10°C to 50°C

3.	**Packaging**	**722201**	**722261**
3.1	Pieces / Bag	500	500
3.2	Pieces / Box	5000	3000
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	-	-

4.	**Other Information**
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released
Revision 03	Date 19 November 2012	Date 20 November 2012	Date 21 November 2012
Date 09.07.2012	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Schulz

CONFIDENTIAL: Information contained in this document or drawing is confidential and proprietory to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.

DOMINIQUE DUTSCHER SAS