


PDS No. 78490x	PRODUCT DATA SHEET			Page 1 of 1
Revision 04	384 Well Microplate, PS, Small Volume™, HiBase, Non-Binding			
	Item-No. 78490x			
Valid for Item-No.:	784900	784904		

1.	Description / Specification	
1.1	Description	PS Microplate, 384 well, solid bottom, Small Volume™, HiBase, alphanumeric well coding, protein-repellent Non-Binding-Treatment
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 28 µl (mathematical calculated) Working volume: 4 µl – 25 µl
1.4	Material / Resin	Modified PS (Polystyrene), free of heavy metal
1.5	Colour	784900: black 784904: white
1.6	Sterilization	No
1.7	Quality Control	<u>Raw Material-Control</u> : physical testing <u>Product-Control</u> : 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	Free of detectable DNase/RNase, human DNA and pyrogens
2.2	Temperature range	-20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	800 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	4 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
3.2	Pieces / Box	40
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality

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

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Revision 03	Date 14 June 2012	Date 15 June 2012	Date 15 June 2012	
Date 15.06.2012	Name S. Kaelberer	Name Dr. R. Heller	Name A. Schulz	

DISCLAIMER: The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.