PDS No. 655866	PRODUCT DATA SHEET	Page 1 of 1	
	96 Well SCREENSTAR Microplate, COP,		
Revision 04	Film Bottom, TC, Sterile, with Lid	S	
	Greiner Item-No. 655866	greiner bio-one	

1.	Description / Specification		
1.1	Description	96 well SCREENSTAR Microplate, clear film bottom with protective film, round well geometry, high profile lid with condensation rings, physical surface treatment, sterile	
1.2	Dimensions	Plate / Lid: see Customer Drawing Foil: 190 μm (+/- 20 μm)	
1.3	Volume per well	Total volume: 483 μl Working volume: 25 – 440 μl Growth area: 33 mm²	
1.4	Material / Resin	Plate: Cycloolefin, free of heavy metal Foil: Cycloolefin, free of heavy metal	
1.5	Colour	Plate: black Foil: clear	
1.6	Sterilization	SAL 10 ⁻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	-
2.2	Temperature range	+ 4℃ to +37℃
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	2 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	1
3.2	Pieces / Box	16
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

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this
Revision	Date	Date	Date	document or drawing is confidential and proprietory to Greiner Bio-One GmbH. This
03	1 October 2014	2 October 2014	2 October 2014	document may not be reproduced for any
Date	Name	Name	Name	reason without written permission from Greiner Bio-One GmbH. All rights of design, invention,
26.08.2014	S. Kaelberer	Dr. R. Heller	A. Schulz	and copyright are reserved.