PDS No. 675986	PRODUCT DATA SHEET	Page 1 of 1	
Revision 05	96 Well Microplate, PS, Half Area, µClear [®] , with Lid, Advanced TC	greiner	
	Item-No. 675986	BIO-ONE	
Valid for Item-No.:	675986 (sterile)		

1.	Description / Specification		
1.1	Description	PS Microplate, 96 well, half area well profile, µClear®-bottom, alphanumeric well coding, with lid (no condensation rings), sterile, Advanced TC surface.	
1.2	Dimensions	See Customer Drawing Foil: 190 µm ± 10 %	
1.3	Volume	Total volume: 199 µl (mathematically calculated) Working volume: 15 - 175 µl Growth area / well: 15 mm²	
1.4	Material / Resin	Plate: PS (Polystyrene), free of heavy metal Lid: PS (Polystyrene), free of heavy metal Foil: PS (Polystyrene), free of heavy metal	
1.5	Colour	black plate, clear bottom, clear lid	
1.6	Sterilization	SAL 10 ⁻³	
1.7	Quality Control	Raw Material-Control: physical and immunological testing Product-Control: testing of attributive and variable characteristics in accordance with the valid specification	
1.8	Intended Use	General laboratory product for cell culture to be used by qualified personnel in a laboratory environment.	
1.9	Other Information	For single use only	

2.	Features		
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.	
		Contents non-cytotoxic	
2.2	Autoclavability	No	
2.3	Centrifugation, max. RCF	4.800 x g: swinging-bucket rotor	
2.4	Chemical Resistance	See homepage:	
		https://www.gbo.com/en_INT/know-how-services/download-center.html	
2.5	Shelf life	2 years (storage at room temperature)	
2.6	Other Information	-	

3.	Packaging	
3.1	Pieces / Bag	8
3.2	Pieces / Box	32
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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