



BioSorb

BioSorb is a nonwoven, continuous filament wiper* resulting in a naturally absorbent, high performance wiper, that is 100% biodegradable. Pure, soft, and highly absorbent, not only is it 'Green' it is free from static charge. Very low fiber, particle, and residue release. Resistant to organic and other solvents. These qualities have made BioSorb the wiper of choice in cleanrooms and other demanding applications.

- Extremely low particles
- Non-woven
- Continuous filament
- 9.5"x9.5" Quarter-folded into 5.5"x5.5"
- 100% Biodegradable
- 100 sheets/bag, 30 bags/case

	BioSorb	Knit Wiper	Non Woven
Absorption rate (mm/min)	56.0	45.2	51.8
Capacity (mL/g)	13.8	2.6-4.2	9.0-12.5
Extractables: by 2-propanol (IPA):	36	351	138
By acetone:	45	1024	136
Extractable Ions: (ppm)	Na: 21.9	N/D	35.2
	K: 1.28	0.8	1.28
	Mg: N/D	N/D	N/D
	Ca: N/D	N/D	0.16
	Cl: 4.48	N/D	0.80
	S: S/D	N/D	110
Microparticles (x 10⁴/m²)	300	150	2100
Fibrils (/m²)	1,800	6,000	26,000

Item Part Number	Description
2840-002 (BS-55)	BioSorb-5.5x5.5 quarter folded

*Continuous Filament- unlike most wipers, each fiber is a continuous filament from one end of the wiper to the other. This results in low particle generation!