

Polynit Heatseal Wipes

100% polyester wipes

Polynit Heatseal Wipes are made of 100% knitted textured polyester. The addition of a periodic stitch of no-run interlock knit prevents the fabric from unraveling, creating a very durable wipe. The wipes are laser cut, and the resulting heat sealed edge greatly reduces the opportunity for particles and fibers. These wipes have good sorbency with solvents and are chemical and abrasion resistant.



Product Information		Benefits	
Material	100% polyester		
Construction	No-run interlock knit		
Attributes (units)	Typical Value*	Test Method	
Basis weight (g/m ²)	140		
Sorbancy in water Extrinsic (mL/m ²)	380	IEST-RP-CC004.3, Sec. 8.1	
Sorbency rate; (seconds)	1.2		
Non-volatile residue, NVR In deionized water (g/m ²) In isopropyl alcohol (g/m ²)	0.007 0.027	IEST-RP-CC004.3, Sec. 7.1.1	
Specific ions Sodium; (ppm) Chloride; (ppm)	0.107 0.030	IEST-RP-CC004.3, Sec. 7.2.2	
Particles, readily releasable P ≥ 0.5µm (x10 ⁶ /m ²)	4.96	IEST-RP-CC004.3, Sec. 6.1.3	
Fibers > 100µm (x10 ³ /m ²)	0.121	IEST-RP-CC004.3, Sec. 6.2.2	

Part no.	Description	Size	Packaging
PNHS-99	Polynit Heatseal Wipes Flat stacked	9" x 9" (230 x 230 mm)	75/bag; 16 bags/case;
PNHS-99B	Polynit Heatseal Wipes Bulk	9" x 9" (230 x 230 mm)	300/bag; 4 bags/case
PNHS-99B/150	Polynit Heatseal Wipes Bulk	9" x 9" (230 x 230 mm)	150/bag; 8 bags/case
PNHS-1212	Polynit Heatseal Wipes Flat stacked	12" x 12" (305 x 305 mm)	75/bag; 10 bags/case
PNHS-1212B	Polynit Heatseal Wipes Bulk	12" x 12" (305 x 305 mm)	75/bag; 10 bags/case
PNHS-1620B	Polynit Heatseal Wipes Bulk	16" x 20" (406 x 533 mm)	50/bag; 5 bags/case

***Notes**

- a) The data shown are typical values and should not be used as product specifications.
- b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.