

Non-woven Cleaning Wipe**Technical Specifications**

High absorbency

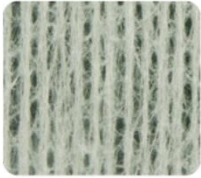
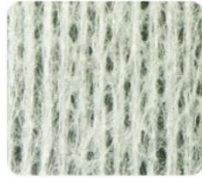
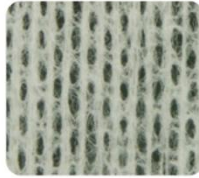
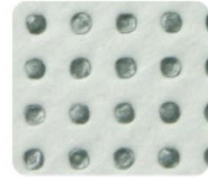
Low particle production and non-volatile residue

Application Areas

Pre-cleaning for equipment spare parts

Clean room walls and access floor

Suitable for clean room environments.

**NWW-4009****NWW-4010****NWW-4011****NWW-4012****NWW-4013**

Product Code	NWW-4009	NWW-4010	NWW-4011	NWW-4012	NWW-4013
Weight (g/m ²)	30 ± 3	30 ± 3	30 ± 3	68.2 ± 3	80 ± 3
Thickness (mm)	0.25 ± 0.02	0.25 ± 0.02	0.25 ± 0.02	0.264 ± 0.02	0.35 ± 0.01
Width (mm)	250 ± 2	250 ± 2	250 ± 2	230 (9") ± 2	300 ± 2
Length (mm)	250 ± 2	250 ± 2	250 ± 2	230 (9") ± 2	300 ± 2
Composition (%)	Rayon 70 PET 30	Rayon 70 PET 20 / *LMP 10	Rayon 100	Polyester 45 cellulose 55	PP nonwoven 100
Standard Packaging	100 pcs/package	100 pcs/package	100 pcs/package	300 pcs/package	50 pcs/package

*LMP: Low Melting Point Polyester

Key Statistics	NWW-4009		NWW-4010		NWW-4011		NWW-4012		NWW-4013	
Fibers (ea/m ³)	9,5		9,4		<30		–		3,2	
≥0.3 µm particle	–		–		20–50	Biaxial Shake	–		–	
≥0.5 µm particle	25	Biaxial Shake	13	Biaxial Shake	250	LPC	7×10 ⁸	TM-107 (Hava)	≥30	Biaxial Shake
Particle Density (cu.ft)	980	Helmke Drum	83	Helmke Drum	–		–		–	
Absorption (cc/m ² , sn.)	337		313		380		<4	TM-108 (san.)	320	
1/2 absorption time (sn)	2		2		1		–		2	
2-Propanol (%)	0,011		0,017		0,017		–		0,017	

Ion	NWW-4009	NWW-4010	NWW-4011	NWW-4012	NWW-4013
Na	98	99	23	61	25,34
K	8,5	9,1	0,7	7	4,18
Ca	ND	ND	<0,15	–	1,13
Mg	ND	ND	–	–	0,25
Cl	–	–	5,3	18	15,99
NO2	–	–	–	–	4,45
NO3	–	–	–	–	7,83
SO4	–	–	–	–	21,02
NH3	–	–	–	–	5,42
Fe	–	–	–	–	0,15
Cu	–	–	–	–	0,1
Al	–	–	–	–	0,098
Ni	–	–	–	–	ND

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Zn	–	–	<0,15	–	0,15
Mn	–	–	–	–	0,15
Kalıntı / Su	–	–	180	–	0,1
Kalıntı / IPA	–	–	50	–	–



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