



## MN-LD

# Cleanroom wiper for cleanroom ISO class 5 - 6

### Structure:

100% continuous filament, knit construction wiper

### Characteristics:

- Laundered by 17mΩ of D.I. water and packaged in class 10 cleanroom
- Excellent water and oil absorption
- 2 edges are cut and sealed by ultrasonic, rest of 2 edges are cut by knife
- Durable, yet soft and non-abrasive wiper
- Particles, metallic ion contaminant and extractable are very low

### Applications:

- Cleaning surfaces where control of sub-micron particles, fibres and chemical residues is required
- Cleaning cleanroom floor, equipments and PCB board
- Suited to semiconductor, optics and aerospace applications

Size:	Packaging unit:	Article-no.:
9" x 9"	150 wipers	RTMNLD

### Technical Datas:

<b>Structure</b>		<b>knit</b>
Basis weight (g/m <sup>2</sup> )		118
Thickness (µm)		550 +/-50
(air) Particle (ea/sh>0,3µm)		<40
Rate of Absorbtion (sec/10mm))		<3
Absorbency	ml/m <sup>2</sup>	470
	ml/g	min. 2.4
NVR (g/ m <sup>2</sup> )	D.I. Water	0,05
	IPA	0,2
Impurity (ppm)	Na	0,32
	K	0,15
	Cl	0,49