CPS Technology Ltd

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Nonwoven Pre-Sat Wiper CPSNW68PS

Technical Data 1

Basic Weight	68gsm±4g
Thickness	0.25mm±0.05mm

Absorbency Rate & Capacity (IEST-RP-CC004.3)

Sorptive Capacity	≥250ml/m²
Rate (Drop Disappearance mtd.)	≤1s

Non-volatile Residue, NVR (IEST-RP-CC004.3)

IPA Extractant	0.4mg/g
DIW Extractant	1.9mg/g
FTIR	No Silicone Oil, Amide and DOP Detected.

Releasable Particles (LPC)

LPC (≥0.5um IEST-RP- CC004.3)	100.0×10 ⁶ particles/m²

200 counts/min/pc

APC (Helmke Drum TEST @10rpm) ;≥0.5um

Technical Data 2

Ion Content

(IEST-RP-CC 004.3, Through Extraction Method)

(Anion)

Fluoride(F)	≤ 0.07mg/g
Chloride(CI)	≤ 0.07mg/g
Nitrite(NO2)	≤ 0.07mg/g
Bromide(Br)	≤ 0.07mg/g
Nitrate(NO3)	≤ 0.07mg/g
Phosphate(PO4)	≤ 0.07mg/g
Sulphate(SO4)	≤ 0.07mg/g

Product Picture



Description

Cellulose polyester wiper is developed from spunlaced wiper. It is quilted from normal spunlaced wiper, but with one layer of wood pulp paper in the middle.Presaturated with 70%/30% IPA/DIW and well sealed, it can be kept very clean with little vaporation of solution.

Features

1.Cleanliness: No fibers will come out during wiping, to insure wiping quality. 2.Its softness make sure that no scratches will be left after wiping, which is harmless to the surface of items being wiped.

- 3. It can efectively remove waterlogging and oil stain, and has top bsorbency.
- 4. It features superb resistance to dissolving.
- 5. It can also be used for sterile purpose.

Application -

1.Industrial Wiping: like SMT, PCB wipers are mainly used in: Electronic Industry, Painting Technology, Institute, laboratory, printing industry, machinery, food and pharmaceutical manufacturing, Auto Beauty, cleaning of precise instrument surface.

2.Civil Wiping: It is used to make wet tissue, compressed towel, kitchen dry wipes etc.

Order Information

Size	Description	PCS/BAG	BAGS/CASE
9" x 9" (Pouch)	Non Woven Cell/Poly Wiper; 68 gsm;Presaturated with 70% IPA/30% DIW in Pouch;	100 PCS/BAG	10BAG/CASE
9" x 9" (Canister)	Non Woven Cell/Poly Wiper; 68 gsm; Presaturated with 70% IPA/30% DIW in Canister;	100 WIPSE/BAG	10BAG/CASE