

Polyester Pre-Sat Wiper CPSP140PS

Technical Data 1

Basic Weight	140gsm±5g
Thickness	0.50mm±0.05mm

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

Sorptive Capacity	≥330ml/m ²
Rate (Drop Disappearance mtd.)	≤1s

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

IPA Extractant	0.82mg/g
DIW Extractant	0.2mg/g
FTIR	No Silicone Oil, Amide and DOP Detected.

Releasable Particles (LPC)

LPC (≥0.5um IEST-RP-CC004.3)	7.0×10 ⁶ particles/m ²
APC (Helmke Drum TEST @10rpm) ; ≥0.5um	50 counts/min/pc

Technical Data 2

Ion Content

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

(Anion)

Fluoride(F)	≤ 0.002mg/g
Chloride(Cl)	≤ 0.002mg/g
Nitrite(NO ₂)	≤ 0.002mg/g
Bromide(Br)	≤ 0.002mg/g
Nitrate(NO ₃)	≤ 0.002mg/g
Phosphate(PO ₄)	≤ 0.002mg/g
Sulphate(SO ₄)	≤ 0.002mg/g

Product Picture



Description

The polyester cleanroom wiper is made of 100% continuous polyester filament. Laser cutting treatment will make sure its bordered fibres will not come out. All the products are laundered and packed in cleanroom environment with high absorbency and efficient in cleaning. It is the type of pre-sat wiper, packed in resealable bag. Presaturated with 70%/30% IPA/DIW and well sealed, it can be kept very clean with little vaporation of solution.

Features

1. Excellent in dust-removing.
2. Superb Absorbency with solvent.
3. Soft and harmless to Product Surface.
4. Low Particle Release.
5. High Resistance to Chemical Reaction.

Application

1. Used to clean production tools and other equipment
2. Cleaning for articles before entering cleanroom
3. For general cleaning and surface treatment

Order Information

Size	Description	PCS/BAG	BAGS/CASE
9" x 9" (Pouch)	100% Polyester wipe (140gsm); Presaturated with 70% IPA/30% DIW in Pouch	30 PCS/Pouch	10BAG/CASE