

Primo 100®

Non-sterile Wiper - ISO Class 6 + Cleanrooms

LYNBOND



Manufactured by
HANSONG

About

Primo 100 is a non woven wiper made from Spunlace cellulose and polyester. High absorbent properties of a natural fibre with the cleanliness, strength and durability of synthetic wipers.

Specification

- Compatibility: ISO Class 6 + Cleanrooms
- Sizes: 9 x 9"
- 55% Cellulose / 45% Polyester
- Laundered and double packaged in a ISO Class 5 cleanroom

Features

- Extremely Low linting
- Minimal particles, fibres, ions and extractables

Application

- ISO Class 6 + Cleanrooms
- Semiconductor & Microelectronics Manufacturing



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Technical Data (IEST_RP_CC004.3)

PARAMETERS	TYPICAL VALUES
BASIC WEIGHT (g/m ²)	68
PARTICLES (APC) 0.3µm / m ² (ea 9 x 9")	<150
EXTRACTABLES (g / m ²)	
D.I. WATER (17MΩ ultra-pure D.I water) g/m ²	<0.2
IPA g/m ²	<0.3
ABSORBANCY (ml / g)	>2.0
RATE OF ABSORPTION (Seconds)	<10
METALLIC IONS (ppm)	
Sodium Na ⁺	71
Calcium Ca ²⁺	12
Chloride Cl ⁻	32

PRODUCT INFORMATION

CLEANROOM CLASSIFICATION	ISO Class 6 +
MATERIAL	55% Cellulose / 45% Polyester
AVAILABLE SIZES	See ordering information
MANUFACTURING QUALITY STANDARDS	Manufacturing QMS Audit Standards ISO 9001:2015
ENVIRONMENTAL MANAGEMENT SYSTEM	ENVIRONMENT EMS Audit Standards ISO 14001:2015

INVENTORY MANAGEMENT

STORAGE INSTRUCTIONS	Store in cool dry place (below 28°C) away from direct sunlight and heat
SHELF LIFE	36 months from Date of Manufacture

ORDERING INFORMATION

PRODUCT CODE	P100
PACKAGING	FLAT PACKED
WIPES / PACK	150 x 2 (300)

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