



PROSAT® Sterile™ Low Endotoxin Wipes

Polynit Heatseal wipes with 70% USP Grade IPA, 30% Water for Injection

Manufactured with Water for Injection

Description

The PROSAT *Sterile* Low Endotoxin Wipes are made from 100% knitted interlock polyester Polynit Heatseal wipes, have laser-sealed edges, and are presaturated with a blend of 70% IPA and Water for Injection (WFI). These wipes have good abrasion and chemical resistance. The pouch can be easily resealed throughout use maintaining saturation levels. Each batch of wipes has a guaranteed endotoxin level of less than <0.25 EU/mL and is validated sterile via gamma irradiation to a Sterility Assurance Level of 10⁻⁶. Suitable for use in the most critical pharmaceutical cleanroom.

Technical Data

Wipe material	100% polyester
Wipe construction	No-run interlock knit
Solution of saturation; (blend ratio and constituents)	70% Isopropanol, 30% WFI
Solvent grade (IPA)	USP
Water quality	Water for Injection

Attribute; (units)	Value **	Test Method
Endotoxin level PSWE0002 (EU/mL)	< 0.25	
Basis weight; nominal (g/m ²)	140	Contec Method
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.17	
Chloride; (ppm)	0.06	
Particles, readily releasable P ≥ 0.5µm; (x10 ⁶ /m ²)	2.2	IEST-RP-CC004.2, Sec. 5.1
Fibers > 100µm; (x10 ³ /m ²)	0.150	IEST-RP-CC004.2, Sec. 5.2
Saturation volume tolerance;		N/A
< 300 mL	+/- 12%	
300 -1666 mL	+/- 3%	
> 1666 mL	+/- 50 mL	

** ND = None detected; levels are below detection limit of test equipment

Part Number	Description	Packaging
PSWE0002	Polynit Heatseal wipes with 70% USP Grade IPA, 30% Water for Injection, 12" x 12" (30 x 30cm), Sterile	30 wipes/bag, 15 bags/case
PSWE0001	Polynit Heatseal wipes with 70% USP Grade IPA, 30% Water for Injection, 9" x 9" (23 x 23cm), Sterile	10 wipes/bag, 55 bags/case

Notes:

- 1) The information presented here is applicable to the part numbers shown above, as well as to any product containing the same materials and produced under the same conditions, regardless of product size or packaging configuration. Please contact a Contec sales representative for more details.
- 2) Data shown are typical values and should not be used as product specifications.
- 3) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 4) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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