

Technical Data

PROSAT[®] PS-911ETOH Wipes

Presaturated cleanroom wipes

Description

The PROSAT PS-911ETOH consists of 30 polypropylene wipes saturated with a solution of 70% denatured ethyl alcohol and 30% deionized water in a resealable pouch. The pouch opens easily and wipes are readily dispensed. Resealing the pouch preserves the cleanliness of the solvent and wipes. The wipe has been manufactured utilizing a meltblown process to lock down fibers and reduce particulation without the use of chemical binders. Increase solvent control and accountability and reduce VOC emissions with these ISO Class 5 cleanroom compatible wipes. Excellent for manufacturers who utilize SDA3A alcohol. Available sterile per AAMI Guidelines.

Technical Data

| Wipe material Wipe construction | Polypropylene Meltblown nonwoven | | | | |
|---|---|-----------------------------|--|--|--|
| Solution of saturation; (blend ratio and constituents) | 70% SDA3A denatured ethyl alcohol 30% deionized water | | | | |
| Attribute; (units) | Value ** | Test Method | | | |
| Basis weight; (g/m²) | 36 | | | | |
| Non-volatile residue, NVR | | IEST-RP-CC004.2, Sec. 7.1.2 | | | |
| In deionized water; (g/m²) In isopropanol; (g/m²) | 0.01 0.07 | | | | |
| Specific ions | | IEST-RP-CC004.2, Sec. 7.2.2 | | | |
| Sodium; (ppm) Chloride; (ppm) | 3.0 5.0 | | | | |
| Particles, readily releasable | | IEST-RP-CC004.2, Sec. 5.1 | | | |
| $P \ge 0.5 \mu m$; (x10 ⁶ /m ²) | 5.8 | | | | |
| Fibers > 100µm; (x10³/m²) | 6.3 | IEST-RP-CC004.2, Sec. 5.2 | | | |

| Part Number | Description | EA/PCH | PCH/OB1 | OB1/CS | EA/CS |
|-------------|--|--------|---------|--------|-------|
| PS-911ETOH | PROSAT wipes, 9" x 11" (23 x 28cm), 70% ETOH/ 30% DI Water | 30 | 10 | 5 | 1500 |

| Part Number | Description | EA/PCH | PCH/OB1 | OB1/OB2 | OB2/CS | EA/CS |
|---------------|---|--------|---------|---------|--------|-------|
| PS-911EB/ETOH | PROSAT Sterile wipes, 9" x 11" (23 x 28cm), 70% ETOH/ 30% DI Water | 30 | 6 | 2 | 4 | 1440 |

Key: EA = Each, PCH = Pouch, OB1 = Outer Bag 1, OB2 = Outer Bag 2, CS = 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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