

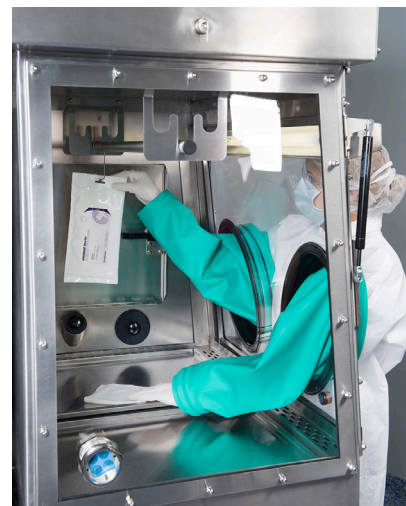
PROSAT® Sterile™ Low Endotoxin Wipes

100% no-run interlock knit polyester low endotoxin wipes presaturated with 70% IPA and 30% water for injection

PROSAT® Sterile™ Low Endotoxin Wipes are made 100% knitted polyester Polynit Heatseal wipes presaturated with a blend of 70% IPA and Water for Injection (WFI). Each batch of wipes has a guaranteed endotoxin level of less than <1EU/device. Suitable for use in aseptic suites.



The sealed edge wipe produces a very low level of particles and fibers and is ideal for use near product contact surfaces. Hanging slot in pouch makes it easy to use in isolators.

Each pouch contains a small number of wipes eliminating any waste at the end of a session. Double or triple bagged for easy entry into the sterile suites. Validated sterile, these Low Endotoxin wipes are suitable for use in the most critical pharmaceutical cleanrooms.



| Features | Benefits |
|--|---|
| Cleanroom laundered 100% knitted polyester wipes | <ul style="list-style-type: none"> • Very low levels of particles and fibers • Good abrasion and chemical resistance |
| Laser sealed edges | <ul style="list-style-type: none"> • Reduces fiber generation from the edge of the wipe |
| Presaturated with 70% IPA/WFI | <ul style="list-style-type: none"> • Controlled saturation levels greatly reduces solvent usage, VOC's and waste |
| Guaranteed endotoxin levels of <1EU/device | <ul style="list-style-type: none"> • Suitable for use near product contact surfaces |
| Validated sterile to a 10 ⁻⁶ SAL per ANSI/AAMI/ISO11137 | <ul style="list-style-type: none"> • Suitable for use in Grade A and B cleanrooms |
| Small number of wipes per resealable pouch | <ul style="list-style-type: none"> • Low number of wipes eliminates waste • Pouch can be easily resealed throughout use, maintaining saturation level |
| Double or triple bagged in linear tear packaging | <ul style="list-style-type: none"> • Each bag is easy to open even when wearing gloves • Facilitates cleaning products entering isolators and RABS |

| Part No. | Description | | Size | Packaging |
|----------|--|---|-----------------------------|-------------------------|
| PSWE0001 | PROSAT Sterile Polynit Heatseal Wipes Presaturated with 70% IPA/30% WFI, Half folded, triple bagged |  | 9" x 9" (230 x 230 mm) | 10/bag; 55 bags/case |
| PSWE0002 | PROSAT Sterile Polynit Heatseal Wipes Presaturated with 70% IPA/30% WFI, Flat stacked, double bagged |  | 12" x 12" (305 x 305 mm) | 30/bag; 15 bags/case |
| PSWE0003 | PROSAT Sterile Polynit Heatseal Wipes Presaturated with 70% IPA/30% WFI, Half folded, triple bagged |  | 12" x 12" (305 x 305 mm) | 10/bag; 30 bags/case |

| Product Information | |
|---------------------|--|
| Material | <ul style="list-style-type: none"> • 100% polyester |
| Construction | <ul style="list-style-type: none"> • Interlock knit, no-run |
| Packaging materials | <ul style="list-style-type: none"> • Outer bags (OB1, OB2), low density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP)  |
| Environment | <ul style="list-style-type: none"> • ISO 3-8 Grade A/B |
| Shelf life | <ul style="list-style-type: none"> • 2 years from manufacturing date |



Recycle Symbols



| Technical Data | | |
|--|---------------|-----------------------------|
| Attribute (units) | Typical Value | Test Method |
| Basis weight, nominal; (g/m ²) | 140 | Contec Method |
| Non-volatile residue, NVR | | IEST-RP-CC004.3, Sec. 7.1.2 |
| In deionized water; (g/m ²) | 0.01 | |
| In isopropyl alcohol; (g/m ²) | 0.01 | |
| Specific ions | | IEST-RP-CC004.3, Sec. 7.2.2 |
| Sodium; (ppm) | 0.018 | |
| Chloride; (ppm) | 0.003 | |
| Particles, readily releasable | | |
| Particles $\geq 0.5\mu\text{m}$; ($\times 10^6/\text{m}^2$) | 2.6 | IEST-RP-CC004.2, Sec. 5.1 |
| Fibers $\geq 100\mu\text{m}$; ($\times 10^3/\text{m}^2$) | 0.142 | IEST-RP-CC004.2, Sec. 5.2 |

| Packaging | EA/PCH | PCH/OB1 | OB1/OB2 | OB2/CS | EA/CS | |
|-----------|--------|---------|---------|---------|--------|-------|
| PSWE0002 | 30 | 1 | 1 | 15 | 450 | |
| | EA/PCH | PCH/OB1 | OB1/OB2 | OB2/OB3 | OB3/CS | EA/CS |
| PSWE0001 | 10 | 1 | 1 | 1 | 55 | 550 |
| PSWE0003 | 10 | 1 | 1 | 1 | 30 | 300 |

EA = each; PCH = pouch; OB = outer bag; CS = case; LBS = pounds

| VOC Content | VOC (LBS/CS) | VOC (LBS/PCH) |
|-------------|--------------|---------------|
| PSWE0001 | 9.75 | 0.18 |
| PSWE0002 | 15.14 | 1.01 |
| PSWE0003 | 10.80 | 0.36 |

Notes

- The data shown are typical values and should not be used as product specifications.
- Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Test Methods

- CTM = Contec Test Method
- IEST-RP-CC004.3 = Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL.