SATWipes® SAT-C3-7030 Wipes

Saturated nonwoven polyester wipes in center-pull dispenser

Description

The SATWipes C3 consists of a roll of saturated wipes that are dispensed through a convenient center-pull canister with a pop-up dispenser. The wipes consist of 100% nonwoven polyester fabric that is hydraulically entangled creating a soft, durable, and clean wipe. The saturation of 70% alcohol and 30% deionized water provides a safe, consistent, and mild cleaning solution. Eliminates solvent bottles, reduces solvent handling, and reduces solvent use by up to 35%. Refill rolls are available so the dispenser canister may be re-used.

Technical Data

| Wipe material | 100% polyester | | | | |
|---|---|-----------------------------|--|--|--|
| Wipe construction | Hydroentangled nonwoven | | | | |
| Solution of saturation; (blend ratio and constituents) | 70% isopropanol 30% ultra-pure deionized water | | | | |
| Attribute; (units) | Value ** | Test Method | | | |
| Basis weight; (g/m²) | 69 | | | | |
| Non-volatile residue, NVR | | IEST-RP-CC004.2, Sec. 6.1.2 | | | |
| In deionized water; (g/m²) In isopropanol; (g/m²) | 0.055 0.008 | | | | |
| Specific ions | | | | | |
| Sodium; (ppm) Chloride; (ppm) | 1.9 4.7 | | | | |
| Particles, readily releasable | | IEST-RP-CC004.2, Sec. 5.1 | | | |
| $P \ge 0.5 \mu m$; (x10 ⁶ /m ²) | 16.5 | | | | |
| Fibers > $100\mu m$; (x $10^3/m^2$) | 1.0 | IEST-RP-CC004.2, Sec. 5.2 | | | |
| Saturation volume tolerance; < 300 mL 300 -1666 mL > 1666 mL | +/- 12% +/- 3% +/- 50 mL | N/A | | | |

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

| Part Number | Description | EA/RL | RL/PCH | PCH/CS | EA/CS |
|----------------|---|-------|--------|--------|-------|
| SAT-C3-7030 | SATWipes polyester wipes, 70% IPA/ 30% DI water, 6" x 9" (15 x 23cm), canister w/ snap-close lid (SAT-CAN120) | 100 | 1 | 12 | 1200 |
| SAT-C3-7030/18 | SATWipes polyester wipes, 70% IPA/ 30% DI water, 6" x 9" (15 x 23cm), no canister | 100 | 1 | 18 | 1800 |
| SWC30081 | SATWipes polyester wipes, 70% IPA/ 30% DI water, 4.25" x 4" (11 x 10cm), with canister | 185 | 1 | 12 | 2200 |

Key: EA = Each, RL = Roll, PCH = Pouch, OB1 = Outer Bag 1, 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.
- 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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