

AlphaSat®

Low particles and low extractables in a superior, pre-wetted wiper



Description

AlphaSat® CleanPaks® incorporate ITW Texwipe's AlphaWipe® cut-edge polyester wipers with 70% semiconductor-grade isopropyl alcohol (IPA) in easy-to-use reclosable slider packages. Chosen for their ultralow particle-generating characteristics and low extractable levels, these wipers offer superior strength in a continuous-filament knitted substrate. This substrate is pre-wetted with a 0.2 µm filtered, isopropyl alcohol (semiconductor grade) and deionized water.

AlphaSat® products are packaged in a cleanroom environment and are protected in a sealed outer bag for contamination-free introduction into the cleanroom.

Features

- Reclosable bag with internal security seal
- Wipers pre-wetted with accurately diluted, measured volumes of semiconductor-grade IPA/deionized water solution
- Packaged in solvent-safe plastic that can be wiped down prior to introduction into the cleanroom
- Best quality polyester wipers
- Gloves won't stick to or be contaminated by adhesive

Benefits

- Packaging is FDA, RoHS and animal origin compliant
 - Low particle generation and low extractable levels help prevent product and cleanroom contamination
 - Superior strength guards against abrasion under rigorous use
 - Eliminates problems associated with purchasing, storing, filtering and diluting alcohol
 - Eliminates maintenance of squirt bottles
 - Offers portion and VOC* control with optimally wetted wipers
 - Reduces alcohol consumption and eliminates over-spray of alcohol
- *Volatile organic compound

Applications

- Cleaning production equipment and environmental surfaces for reduction of particulate contamination
- Wipedown of articles to be passed or carried into cleanrooms
- Process chamber wipedowns in semiconductor processing
- Wipedown of manufactured products prior to shipment
- Cleaning fingerprints and light soils from sensitive medical devices prior to packaging and terminal sterilization

Products

TX Number	Description	Packaging
TX1034	4" x 4" (10 cm x 10 cm) AlphaWipe® wipers pre-wetted with 70% IPA	200 wipers/ reclosable bag 4 bags/case
TX1036	6" x 6" (15 cm x 15 cm) AlphaWipe® wipers pre-wetted with 70% IPA	75 wipers/ reclosable bag 12 bags/case
TX1039	9" x 9" (23 cm x 23 cm) AlphaWipe® wipers pre-wetted with 70% IPA	50 wipers/ reclosable bag 4 bags/case
AlphaSat® CleanPaks® are available in custom sizes, wipers, packages and solutions		

ITW Texwipe®

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