# AlphaSat® with Vectra® AlphaSorb® 10

Low-particle pre-wetted wiper for use in cleaning critical environments





North America 1210 South Park Drive Kernersville, NC 27284 Tel (800) TEXWIPE (336) 996-7046 Fax (336) 996-2297

Fax +45 87 400 222 www.texwipe.com info@texwipe.com

Europe/Middle East Asia/Pacific Skejby Nordlandsvej 307 50 Tagore Lane DK-8200 Aarhus N #02-01 Entrepreneur Centre Singapore 787494 Tel +65 6468 9433 Tel +45 87 400 220 Fax +65 6468 6772

## Description

AlphaSat® with Vectra® AlphaSorb®10 incorporates ITW Texwipe's ultraclean AlphaSorb 10 sealed-border wipers with 10% semiconductor-grade isopropyl alcohol (IPA) in an easy-to-use flatpack package. 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 with Vectra AlphaSorb 10 wipers are packaged in a cleanroom environment and are protected in a sealed outer bag for contamination-free introduction into the cleanroom.

#### **Features**

- Wipers pre-wetted with accurately diluted, measured volumes of semiconductor-grade IPA/deionized water solution
- Convenient, resealable dispenser
- Packaged in solvent-safe plastic that can be wiped down prior to introduction into the cleanroom
- Best quality polyester wipers

#### **Benefits**

- 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
- Level 4 or 5 cleanbuild construction protocols

#### **Products**

TX Number	Description	Packaging	
TX1057	9" x 9" (23 cm x 23 cm) AlphaSorb® 10 wipers pre-wetted with 10% IPA	50 wipers/flatpack 4 flatpacks/case	
	at <sup>®</sup> CleanPaks <sup>®</sup> are available in custom sizes, wipers, es and solutions		

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