

# Sterile AlphaLite® II

Economical, lightweight polyester mop wiper for sterile environments



## Description

Sterile AlphaLite® II is an economical lightweight knitted wiper constructed of 100% continuous-filament polyester. Each package is gamma irradiated to 10<sup>-6</sup> Sterility Assurance Level.

Sterile AlphaLite II can be used as mop wiper for cleaning, removing of residues and for applying of biocides and disinfectants.

## Features

- Gamma irradiated to 10<sup>-6</sup> Sterility Assurance Level, according to AAMI Guidelines
- Lot-specific information on each shipment simplifies recordkeeping
  - Certificate of Processing confirming radiation dosage
  - Certificate of Compliance
  - Expiration date marked on each package
- 100% synthetic fiber (continuous-filament, knitted polyester)
- Solvent-safe Bag-Within-A-Bag® cleanroom packaging

## Benefits

- Withstands exposure to common cleaning and disinfecting solution including bleaches, phenols and quaternary ammonium compounds
- Packaging permits alcohol wipedown of exterior bag before introduction of the inner bag into the sterile suites
- Permits rigorous wiping with minimal release of fibers and particles
- Economical sterile wiper
- Available in 3 or 10 wipers per bag

## Applications

- For use with flat 'cloth holder' mops like FILMOP
- Cleaning of floors and walls

## Products

Number	Description	Packaging
<b>TX3422</b>	Sterile AlphaLite® II 9.8" x 23" nominal (25 cm x 58 cm) lightweight, knitted polyester wipers	3 wipers/inner bag, 1 inner bag/outer bag 100 bags/case
<b>TX3424</b>	Sterile AlphaLite® II 9.8" x 23" nominal (25 cm x 58 cm) lightweight, knitted polyester wipers	10 wipers/inner bag, 1 inner bag/outer bag 34 bags/case



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# Sterile AlphaLite® II

## Performance Characteristics

Property	Typical Value	Test Method*
Basis weight	116 g/m <sup>2</sup>	TM20
Absorbency		
Sorptive capacity	302 mL/m <sup>2</sup>	TM20
Sorptive rate	0.65 seconds	TM20

## Contamination Characteristics

Property	Typical Value	Test Method*
LPC		
≥ 0.5 µm	160 x 10 <sup>6</sup> particles/m <sup>2</sup>	TM22
Fibers		
Fibers: > 100 µm	2,504 fibers/m <sup>2</sup>	TM22
Nonvolatile residue		
IPA extractant	0.19 g/m <sup>2</sup>	TM1
DIW extractant	0.06 g/m <sup>2</sup>	TM1
Ions		
Sodium	12 ppm	TM18
Potassium	14 ppm	TM18
Chloride	16 ppm	TM18

**Note:** The data in this table represent typical analyses of these wipers at the time of publication.  
These are not specifications. ITW Texwipe continually refines both its processes and its products.

### \*Test Methods

TM – Refers to ITW Texwipe Test Method – available upon request, contact ITW Texwipe Customer Service at [www.texwipe.com](http://www.texwipe.com) for a copy.

*ITW Texwipe is the only wiper company to be ISO 9001:2000, 13485:2003, 14001:2004 and OHSAS 18001:1999 registered.*