Absorbond® Swab with Long Handle

Absorbond Series



Actual Size

Description

The Absorbond® Swab with Long Handle is an excellent general-purpose swab for cleaning surfaces and hard-to-reach areas. Its hydroentangled, continuous-filament polyester head is extremely low in nonvolatile residue. A long handle and flexible internal head paddle provide good support. This swab can replace typical long-handled cotton swabs in applications requiring superior cleanliness. The softness of the Absorbond® head also makes it a good choice for sensitive surfaces, including coated optics. The TX762 swab is another option for surface sampling and cleaning validation.

Features

- Double-layer, hydroentangled Absorbond[®] polyester tip over flexible paddle
- Long, light green polypropylene handle
- Thermally bonded head
- Exceptionally soft and nonabrasive

Benefits

- Ultralow nonvolatile residue
- Low particle generation
- Good sorbency
- No contaminating adhesives
- Excellent chemical resistance

Applications

- Cleaning with solvents such as IPA
- Applying lubricants and other liquids
- Removing excess materials
- Wiping sensitive surfaces including coated optics

Products

TX Number	Description	Packaging
TX762	Absorbond® Swab with Long Handle	Bag-Within-A-Bag [®] 100 swabs/bag 1 inner bag of 100 swabs 10 bags/case

Texwipe[®]

North America 1210 South Park Drive Kernersville, NC 27284 Tel 336.996.7046 Fax 336.996.2297 www.texwipe.com

Europe/Middle East Saffierlaan 5 2132 VZ Hoofddorp The Netherlands Tel +31 88 1307 400 Fax +31 88 1307 499 **Asia/Pacific**50 Tagore Lane
#02-01 Entrepreneur Centre
Singapore 787494
Tel +65 6468 9433
Fax +65 6468 6772

Absorbond® Swab with Long Handle

Physical Characteris	stics
Head material	Hydroentangled Absorbond® polyester
Head width	6.8 mm (0.268")
Head thickness	2.6 mm (0.102")
Head length	16.8 mm (0.661")
Handle material	Polypropylene
Handle width	3.2 mm (0.126")
Handle thickness	3.2 mm (0.126")
Handle length	145.5 mm (5.728")
Total swab length	162.3 mm (6.390")
Head bond	Thermal
Handle color	Light green
Design notes	Flexible head paddle; long handle

Property	Measurement	Test Method*
Nonvolatile residue		
IPA extractant	< 0.01 mg/swab	TM2: Laboratory Testing For Swabs
lons		
Chloride	0.16 μg/swab	
Sulfate	0.41 μg/swab	
Nitrate	$< 0.01 \mu g/swab$	
Phosphate	$< 0.01 \mu g/swab$	
Fluoride	$< 0.01 \mu g/swab$	
Potassium	0.05 μg/swab	
Calcium	$< 0.01 \mu g/swab$	
Sodium	0.06 μg/swab	
Magnesium	< 0.01 µg/swab	