

pure[11]-Nr.: 1106048, Marke:

Eigenschaften

Empfohlene Reinraumklassen

ISO

GMP

we care

pure[11] GmbH |
Bavariafilmplatz 7 | D-82031 Grünwald
T +49 89 5589434 0
F +49 89 5589434 77
www.pure11.de
info@pure11.de

Material

-

Verpackung

- Box

Produktvarianten

pure¹¹-Nr.: 1106048,

pure¹¹-Nr.: 11060482323WH, Tuch Amplitude Sigma #AMSI0001

Größe: 23 x 23 cm (9 x 9"); Farbe: Weiß / VE: 3600STK

pure¹¹-Nr.: 11060483131WH, Tuch Amplitude Sigma #AMSI0002

Größe: 31 x 31 cm (12 x 12"); Farbe: Weiß / VE: 2700STK

pure¹¹ GmbH |
Bavariafilmplatz 7 | D-82031 Grünwald
T +49 89 5589434 0
F +49 89 5589434 77
www.pure11.de
info@pure11.de

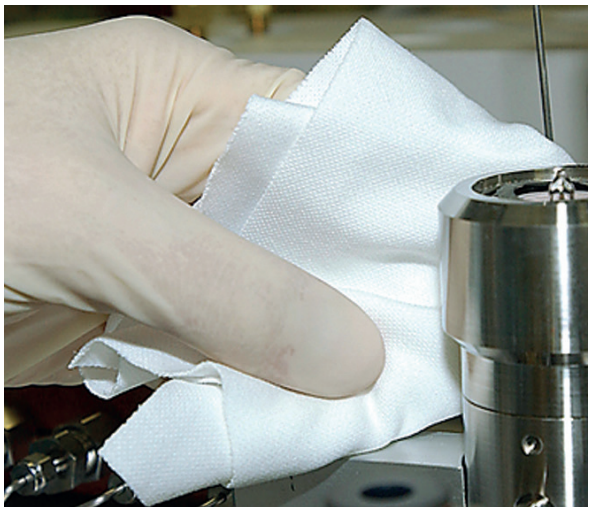
Amplitude™ Sigma™ Wipes

Cellulose/polyester hydroentangled nonwoven wipes

The Amplitude™ Sigma™ wipe is made from Sontara® nonwoven fabric comprised of a hydroentangled blend of 55% cellulose and 45% polyester staple fibers.

The Sigma wipe is strong and durable, even when wet, and is low in extractable residues and particles. It has outstanding sorbency and is an excellent all-purpose wipe.

Available validated sterile as Contec® SterileSorb™.



Features	Benefits
Hydroentangled cellulose/polyester	• Provides low levels of particles and extractables
Variety of fibers and blends	• Excellent for wiping and absorbing spills • Allows the wipe to be strong and durable both wet and dry

Part No.	Description	Size	Packaging
AMSI0001	Amplitude Sigma Wipe Flat stacked	9” x 9” (230 x 230 mm)	300/bag; 12 bags/case
AMSI0002	Amplitude Sigma Wipe Flat stacked	12” x 12” (305 x 305 mm)	150/bag; 18 bags/case
AMSI0003	Amplitude Sigma Wipe Flat stacked	18” x 18” (460 x 460 mm)	75/bag; 10 bags/case

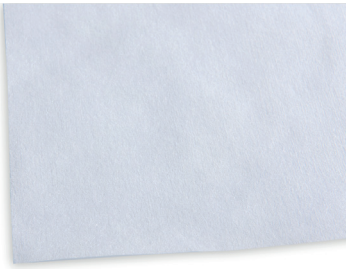
Copyright © 2023 Contec, Inc. All rights reserved.

Contact us:
info@contecinc.com
cleanroom.contecinc.com

Contec, Inc.
Spartanburg, SC 29303 USA
tel: +1-864-503-8333

CONTEC® CLEANROOM

Product Information	
Material	• Cellulose/polyester
Construction	• Hydroentangled nonwoven
Packaging Materials	• Outer bags (OB1, OB2), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)
Environment	• ISO 5-8 Grade C/D



Recycle Symbols

PET 1

HDPE 2

LDPE 4

PP 5

PAP 20

Technical Data		
Attribute (units)	**Typical Value**	**Test Method**
Basis weight, nominal; (g/m²)	68	Contec Method
Sorbent capacity; (mL/m²)	314	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	<1	IEST-RP-CC004.3, Sec. 8.2
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m²)	0.009	
In isopropyl alcohol; (g/m²)	0.009	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	13.1	
Chloride; (ppm)	9.5	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles ≥ 0.5µm; (x10⁶/m²)	32.7	
Fibers ≥ 100µm; (x 10³/m²)	22.0	

Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS
AMSI0001	300	1	12	3,600
AMSI0002	150	1	18	2,700
AMSI0003	75	1	10	750

EA = each; OB = outer bag; CS = case

Notes

a) The data shown are typical values and should not be used as product specifications.
b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.
d) All of Contec's packaging is compatible with hydrogen peroxide gassing applications.
e) These wipes are free of lint and loose fibers, and meet the definition of lint-free/low linting wipes according to the United States Pharmacopoeia Chapter 797 (USP–NF General Chapter <797> Pharmaceutical Compounding -Sterile Preparations) and the Institute of Environmental Sciences and Technology Recommended Practice IEST-RP-CC004.4

Test Methods:

1. CTM = Contec Test Method
2. IEST-RP-CC004.3 = Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL.

Copyright © 2023 Contec, Inc. All rights reserved.

Contact us:
info@contecinc.com
cleanroom.contecinc.com

Contec, Inc.
Spartanburg, SC 29303 USA
tel: +1-864-503-8333

CONTEC CLEANROOM