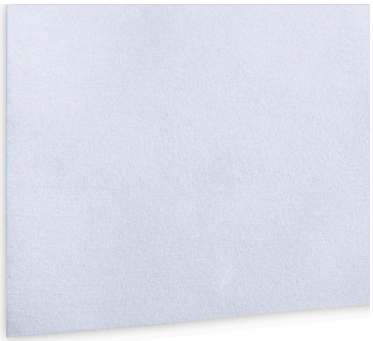
Amplitude™ EcoCloth Wipes

The EcoCloth™ wipe has been engineered to have greater thickness in a lighter weight sheet. The increase in thickness greatly enhances the sorbent capacity (fewer wipes are required to pick-up spills) and also makes it easier for operators to pick up one wipe at a time.

Our engineers also kept Mother Earth in mind when developing the Amplitude EcoCloth wipe. Today's customers are looking for ways to reduce their solid waste disposal — for both financial and "eco" reasons. The combined effect of awaste in excess of 40% (based on the dry weight of wipes disposed).



Features	Benefits
Hydroentangled polyester/cellulose wipes	• Low levels of particles and fibers • Excellent sorbancy • Good solvent compatibility
Lightweight with the same performance	• Can reduce solid waste in excess of 40%

Part No.	Description	Packaging
AMEC0001	Amplitude EcoCloth Wipes, 4" x 4" (10x10cm), Flat stacked	1200/bag; 12 bags/case
AMEC0002	Amplitude EcoCloth Wipes, 6" x 6" (15x15cm), Flat stacked	300/bag; 20 bags/case
AMEC0003	Amplitude EcoCloth Wipes, 9" x 9" (23x23cm), Flat stacked	300/bag; 12 bags/case
AMEC0004	Amplitude EcoCloth Wipes, 12" x 12" (30.5x30.5cm), Flat stacked	150/bag; 14 bags/case
AMEC0005	Amplitude EcoCloth Wipes, 18" x 18" (46x46cm), Flat stacked	75/bag; 10 bags/case

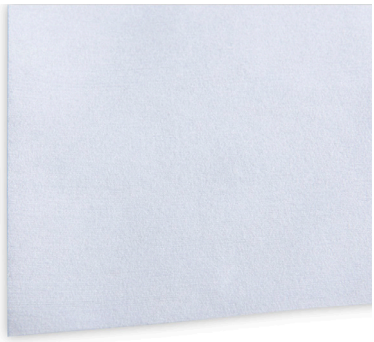
Contec, Inc
Spartanburg, SC
United States
Tel: +1 (864) 503-8333

Contec
Vannes Cedex
France
Tel: +33(0) 2 97 43 76 98

Contec Cleanroom Technology (Suzhou) Co. Ltd
Suzhou
China
Tel: +86-512-6274 4050

Product Information

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



Technical Data

Attribute (units)	Typical Value	Test Method
Basis weight; nominal (g/m^2)	56	Contec Method
Sorbent capacity; (mL/m^2)	356	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	<1	
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m^2)	0.013	
In isopropanol; (g/m^2)	0.032	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	16.2	
Chloride; (ppm)	124	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
$P \geq 0.5\mu m$; ($x10^6/m^2$)	30.0	
Fibers > 100µm; ($x10^3/m^2$)	29	

Packaging

	EA/OB1	OB1/OB2	OB2/CS	EA/CS
AMEC0001	300	4	12	14400
AMEC0002	300	1	20	6000
AMEC0003	300	1	12	3600
AMEC0004	150	1	14	2100
AMEC0005	75	1	10	750

EA = Each, OB1 = Outer Bag 1, OB2 = Outer Bag 2, CS = Case

Recycle Symbol Key

PET	1
HDPE	2
LDPE	4
PP	5
PAP	20

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.

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.

Contec, Inc
Spartanburg, SC
United States
Tel: +1 (864) 503-8333

Contec
Vannes Cedex
France
Tel: +33(0) 2 97 43 76 98

Contec Cleanroom Technology (Suzhou) Co. Ltd
Suzhou
China
Tel: +86-512-6274 4050

www.contecinc.com