

PROSAT® Amplitude™ EcoCloth™ Wipes

Presaturated with 70% semi Grade IPA and 30% DI water



These PROSAT® Amplitude™ EcoCloth™ wipes are manufactured from a lightweight hydroentangled cellulose/polyester and saturated with a solution of 70% semi-grade IPA and 30% deionized water. A cost-effective wipe ideal for transfer disinfection and general cleaning, PROSAT EcoCloth wipes offer a soft and durable wipe providing consistent solvent application.

Presaturated wipes ensure consistent saturation of each wipe independent of operator. Presaturated wipes can increase solvent control and accountability as well as reduce VOC emissions. The wipes are provided in convenient and easy to use peel and reseal pouches. The resealable pouches preserve solvent saturation and cleanliness.



Features	Benefits
Nonwoven material	<ul style="list-style-type: none"> • Low in particles and fibers making an excellent general purpose wipes
Presaturated wipe	<ul style="list-style-type: none"> • To reduce solvent usage and VOC emissions • Ensures consistent saturation of each wipe independent of the operator
Resealable pouch	<ul style="list-style-type: none"> • Wipes are provided in a resealable pouch for ease of use and convenience
Irradiated no less than 25.0 kGy	<ul style="list-style-type: none"> • Suitable for use in Grade A/B cleanrooms

Part No.	Description	Size	Packaging
PSEC0002	PROSAT Amplitude EcoCloth, Presaturated with 70% semi grade IPA/30% DI Water	9" x 9" (230 x 230 mm)	100/bag; 12 bags/case
PSEC0002IR	PROSAT Amplitude EcoCloth, Presaturated with 70% semi grade IPA/30% DI Water, irradiated	9" x 9" (230 x 230 mm)	100/bag; 12 bags/case

Product Information	
Material	• 54% cellulose/46% polyester
Construction	• Hydroentangled staple fibers
Packaging materials	• Outer bags (OB1,OB2), low-density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP) 
Environment	• ISO 5-8 Grade A/B for sterile, C/D for non-sterile



Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m ²)	56	Contec Method
Non-volatile residue, NVR		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water; (g/m ²)	0.031	
In isopropanol; (g/m ²)	0.003	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium; (ppm)	29.5	
Chloride; (ppm)	29.7	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles ≥ 0.5µm; (x10 ⁶ /m ²)	15.2	
Fibers ≥ 100µm; (x 10 ³ /m ²)	10.8	

Recycle Symbols

- PET 
- HDPE 
- LDPE 
- PP 
- PAP 

Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS
PSEC0002	100	6	2	1,200
PSEC0002IR	100	6	2	1,200

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