PROSAT® Theta™ Wipes

Presaturated with 70% denatured ethanol and 30% DI water



These PROSAT® Theta™ wipes are manufactured from a lightweight hydroentangled cellulose/polyester and saturated with a solution of 70% USP grade IPA and 30% deionized water. A cost-effective wipe ideal for transfer disinfection and general cleaning, PROSAT Theta 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	• Low in particles and fibers making an excellent general purpose wipes
Presaturated wipe	• To reduce solvent usage and VOC emissions • Ensures consistent saturation of each wipe independent of the operator
Resealable pouch	• Wipes are provided in a resealable pouch for ease of use and convenience
Validated sterile to a 10^{-6} SAL per ANSI/AAMI/ISO 11137 guidelines	• Suitable for use in Grade A/B cleanrooms

Part No.	Description		Size	Packaging
PSC20005	PROSAT *Sterile* Theta, Presaturated with 70% IPA/30% DI Water	Sterile	9” x 11” (230 x 280 mm)	50/pouch; 28 pouches/case
PSC20006	PROSAT Theta, Presaturated with 70% IPA/30% DI Water		9” x 11” (230 x 280 mm)	50/pouch; 28 pouches/case
PSCP0001	PROSAT *Sterile* Theta, Presaturated with 70% IPA/30% DI Water	Sterile	6” x 9” (152 x 230 mm)	50/pouch; 40 pouches/case

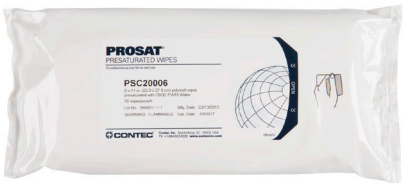
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CONTEC® CLEANROOM

Product Information	
Material	• 54% cellulose/46% polyester
Construction	• Hydroentangled staple fibers
Packaging materials	• Pouch (PCH), low density polyethylene (LDPE) and polyester (PET) • Flow-wrap outer bag (FOB), low density polyethylene (LDPE) and polyester (PET) • Outer bags (OB2, OB3), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)
Environment	• ISO 5-8 Grade A/B for sterile, C/D for nonsterile



Recycle Symbols

PET 1
HDPE 2
LDPE 4
PP 5
PAP 20

Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m^2)	53	Contec Method
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m^2)	0.037	
In isopropyl alcohol; (g/m^2)	ND	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	11.9	
Chloride; (ppm)	18.2	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles ≥ 0.5µm; ($x10^6/m^2$)	18.6	
Fibers ≥ 100µm; ($x\ 10^3/m^2$)	21.7	

Packaging	EA/PCH	PCH/FOB	FOB/OB2	EA/CS
PSC20006	50	4	7	1,400

	EA/PCH	PCH/FOB	FOB/OB2	OB2/CS	EA/CS
PSC20005	50	1	7	4	1,400
PSCP0001	50	1	8	5	2,000

EA = each; OB = outer bag; PCH = pouch; CS = case; FOB = flow-wrap outer bag

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.

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