# EcoSleeve<sup>TM</sup> Sterile Sleeves with Thumb Loop

P/N: 12905-001

EcoSleeve<sup>™</sup> Sterile Sleeves are manufactured from specially formulated breathable microporous fabric that provides significant fluid and barrier protection. Garments exhibit excellent water vapor transmission to optimize user comfort. Certified with ISO 9001:2008 & ISO

13485:2003

Country of Origin: China

# ater fort. Technical Data Sheet

### **General Information**

Parameters	Specifications
Material	SF 56g/m2 White (Breathable fibre) (Spun bonded Polypropylene fabric coated with polypropylene film)
Features	Gamma Irradiated Lowest Level of Particle Shedding Durable Fabric with Excellent Breathability and Water Vapor Transmission Rate Significant Fluid and Particulate Barrier Thumb Loop Option, Latex Free
Sizes	Universal, XL
Туре	With Thumb Loop

# **Properties**

Characteristics	Results						
Thickness	0.21 mm						
Sterilization Process	Gamma irradiated to Sterility Assurance Level (SAL) of 10-6						
Break Tensile	MD= 84.78, CD= 85.59;						
Properties (N)	ASTM D5034						
Elongation Rate (%)	MD= 61.64, CD= 63.94;						
	ASTM D5034						
Trapezoid Tearing	MD= 339.00, CD=346.00;						
Strength (N)	FZ/T 01085-1999						
Bacteria Filtration	99.9%;						
Efficiency	ASTM F2101						
Water resistance	Zero Penetration; AATCC Method 2						
Air Permeability	95.3 (Cu.ft/min./sq.ft.); ASTM D737						

## **Packaging Details**

Part # Description			Lengt		Upper Arm		ıff ->	Packaging	NW / GW	Poly Bag	Case Size
			h (A)	(B)		(C)					
		100		Relax	Stret	Relax	Stret			Size	
		Mana		ed	ched	ed	ched				
12-905-	EcoSleeve <sup>™</sup>	Wan		4½"	9¾"	3¼"					
001A	Sterile Sleeves-	1/4 1/1/40	19½"				5¾"	2pcs /			
	with Thumb	21/2 Uplication						inner bag,			
	Loop,	2/2/1/15/10h						150	5kg/	16x	42x32x
	Universal	Alexanda A						Inner	4.3	27cm	30cm
12-905-	EcoSleeve™			5"		3½"	6"	bags/	kg		
001B	Sterile Sleeves-		21½"		10½"			master			
	with Thumb							bag;			
	Loop,							1 master			
	XL							bag/case			

### Disclaimer

This document and the information contained herein is the property of EcoPark (S) PTE. LTD. (Ecopark) and may not be used or reproduced without permission. Product users should conduct all appropriate testing or other evaluations to determine the suitability of Ecopark products for a particular purpose or use within a particular environment. ECOPARK DISCLAIMS ALL WARRANTIES OTHER THAN WHAT HAS BEEN EXPRESSLY PROVIDED.

