

**SPECIFICATION SHEET**

**HYPOLEX<sup>™</sup> Jr. Natural Rubber Healthcare Fabric**

*HYPOLEX Jr.* is a 70 Denier taffeta nylon fabric with a butyl/rubber coating on the underside.  
The weight is approximately 5.85 oz./sq.yd. The product is designed for applications requiring low Moisture Vapor  
Transmission Rates (MVTR)

TESTING ITEM		TESTING RESULT	TESTING METHOD
ANTIBACTERIAL		Contact Inhibition 99%+	AATCC Method 147-1988 Staphylococcus Aureus
ANTIFUNGAL		Contact Inhibition 99%+	AATCC Method 30-1988 Aspergillus Niger
PRIMARY SKIN IRRITATION		Non-Allergenic	Draize Dermal Toxicity
FLAME RESISTANCE		PASS	NFPA 701 (Small Scale)
MVTR		.65 g/sq mtr/hr	ASTM E-96 BW
HYDROSTATIC BURST (PSI)		170 lbs.	Federal Standard 191-5512
TEAR STRENGTH	Warp	4.6 lbs.	Federal Standard 191-5134
	Weft	4.2 lbs.	
BREAK STRENGTH	Warp	150 lb./in.	Federal Standard 191-5100
	Weft	130 lb./in.	
SURFACE RESISTIVITY			AATCC 76

The above values are based on laboratory tests and are for your guidance only.  
B. G. Industries, LLC offers no guarantee and assumes no liability or obligation in connection with this information.