



Laboratory Report

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Folder # 1617498	Order # 11450722	Supplier	Medtronic
Report Date 9/15/2016		Client Reference	1625
Medtronic Attn: Derek Michel 15 Hampshire Street Mansfield, MA 02048		Inventory ID	570838
		UL Sample ID	1617498001
		Client Sample ID	Covidien SureCare Plus Protective Underwear X-Large
		Lot #	LOT 16239G151010
Methods: (1) MediCal 100mL Solution (2) ISO Standard		Results	

Pad Weight (g)

Average Pad Weight 62.4
Replicate Range 61.05 – 63.82

(1) Rate of Acquisition (sec)

Replicate 1 36.84
Replicate 2 37.59
Replicate 3 41.50
Replicate 4 36.53
Replicate 5 42.50
Replicate Average 39.0
Replicate Range 36.53 - 42.50

(1) Rewet (g)

Replicate 1 0.32
Replicate 2 0.14
Replicate 3 0.26
Replicate 4 0.29
Replicate 5 0.20
Replicate Average 0.24
Replicate Range 0.14 - 0.32

(2) Total Absorption Capacity (g)

Replicate 1 1120.88
Replicate 2 1067.05
Replicate 3 1104.10
Replicate 4 1111.04
Replicate 5 1156.88
Replicate Average 1112
Replicate Range 1067.05 - 1156.88



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(2) Retention Capacity (g)

Retention Capacity 1	327.38
Retention Capacity 2	285.65
Retention Capacity 3	330.30
Retention Capacity 4	322.14
Retention Capacity 5	343.38
Retention Capacity Average	322
Replicate Range	285.65 - 343.38

Air Permeability (cfm)

Air Permeability - Average	334
Air Permeability - Maximum	381
Air Permeability - Minimum	319
Air Permeability - Replicate 1	325
Air Permeability - Replicate 2	325
Air Permeability - Replicate 3	347
Air Permeability - Replicate 4	381
Air Permeability - Replicate 5	319
Air Permeability - Replicate 6	325
Air Permeability - Replicate 7	321
Air Permeability - Replicate 8	324
Air Permeability - Replicate 9	340
Air Permeability - Replicate 10	337

Elastic Elongation (%)

Elastic Elongation - Rep 1	112.50
Elastic Elongation - Rep 2	120.00
Elastic Elongation - Rep 3	116.67
Elastic Elongation - Rep 4	141.67
Elastic Elongation - Rep 5	142.86
Elastic Elongation - Average	126.74

Digitally signed by Melissa Bruzzi
Date: 2016.09.15 16:16:59 -04'00'

Melissa Bruzzi, Client Services Specialist

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