



Laboratory Report

UL
85 John Road
Canton, MA 02021
Phone: 781-821-2200
Fax: 781-821-9266
www.UL.com

Folder # 1617496	Order # 11450714	Supplier	Medtronic
Report Date 9/15/2016		Client Reference	1605
Medtronic Attn: Derek Michel 15 Hampshire Street Mansfield, MA 02048		Inventory ID	570863
		UL Sample ID	1617496001
		Client Sample ID	Covidien Sure Care Plus Protective Underwear Small/Medium
		Lot #	Ref# 1605 LOT 16237G360917

Methods: (1) MediCal 100mL Solution (2) ISO Standard	Results
---	----------------

(2) Retention Capacity (g)

Retention Capacity 1	238.48
Retention Capacity 2	251.52
Retention Capacity 3	257.98
Retention Capacity 4	251.94
Retention Capacity 5	248.07
Retention Capacity Average	250
Replicate Range	238.48 - 257.98

Air Permeability (cfm)

Air Permeability - Average	150
Air Permeability - Maximum	166
Air Permeability - Minimum	133
Air Permeability - Replicate 1	145
Air Permeability - Replicate 1	156
Air Permeability - Replicate 2	149
Air Permeability - Replicate 3	139
Air Permeability - Replicate 4	158
Air Permeability - Replicate 5	133
Air Permeability - Replicate 6	165
Air Permeability - Replicate 7	143
Air Permeability - Replicate 8	166
Air Permeability - Replicate 9	145

Elastic Elongation (%)

Elastic Elongation - Rep 1	120.00
Elastic Elongation - Rep 2	150.00
Elastic Elongation - Rep 3	166.67
Elastic Elongation - Rep 4	175.00
Elastic Elongation - Rep 5	150.00
Elastic Elongation - Average	152.33

Digitally signed by Melissa Bruzzi
Date: 2016.09.15 16:05:59 -04'00'

Melissa Bruzzi, Client Services Specialist

This report is rendered upon the condition that it is not to be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special permission in writing. Our letters and reports apply to the samples tested and are not necessarily indicative of the qualities of apparently identical or similar products. Samples not destroyed in testing will be held a maximum of 30 days. To provide feedback to UL please visit www.UL.com.



Laboratory Report

UL
 85 John Road
 Canton, MA 02021
 Phone: 781-821-2200
 Fax: 781-821-9266
 www.UL.com

Folder # 1617496	Order # 11450714	Supplier	Medtronic
Report Date 9/15/2016		Client Reference	1605
Medtronic Attn: Derek Michel 15 Hampshire Street Mansfield, MA 02048		Inventory ID	570863
		UL Sample ID	1617496001
		Client Sample ID	Covidien Sure Care Plus Protective Underwear Small/Medium
		Lot #	LOT 16237G360917

Methods: (1) MediCal 100mL Solution (2) ISO Standard	Results
---	----------------

Pad Weight (g)

Average Pad Weight 48.8
Replicate Range 47.06 – 50.08

(1) Rate of Acquisition (sec)

Replicate 1 37.25
 Replicate 2 34.15
 Replicate 3 41.16
 Replicate 4 35.97
 Replicate 5 32.59
Replicate Average 36.2
Replicate Range 32.59 - 41.16

(1) Rewet (g)

Replicate 1 0.17
 Replicate 2 0.19
 Replicate 3 0.21
 Replicate 4 0.26
 Replicate 5 0.27
Replicate Average 0.22
Replicate Range 0.17 - 0.27

(2) Total Absorption Capacity (g)

Replicate 1 918.08
 Replicate 2 898.12
 Replicate 3 924.48
 Replicate 4 861.74
 Replicate 5 869.77
Replicate Average 894
Replicate Range 861.74 - 924.48