



## Laboratory Report

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

<b>Folder #</b> 1615027	<b>Order #</b> 11396298	<b>Supplier</b>	Medtronic
<b>Report Date</b> 8/17/2016		<b>Client Reference</b>	1615
Medtronic Attn: Cindy Marois 15 Hampshire Street Mansfield, MA 02048		<b>Inventory ID</b>	566161
		<b>UL Sample ID</b>	1615027001
		<b>Client Sample ID</b>	Sure Care Protective Underwear – Large
		<b>Lot #</b>	Ref# 1615

<b>Methods: (1) MediCal 100mL Solution (2) ISO Standard</b>	<b>Results</b>
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### Pad Weight (g)

**Average Pad Weight** 47.7  
**Replicate Range** 46.30 – 49.60

### (1) Rate of Acquisition (sec)

Replicate 1 43.63  
Replicate 2 46.85  
Replicate 3 48.63  
Replicate 4 48.81  
Replicate 5 54.50  
**Replicate Average** 48.5  
**Replicate Range** 43.63 - 54.50

### (1) Rewet (g)

Replicate 1 0.22  
Replicate 2 0.23  
Replicate 3 0.19  
Replicate 4 0.22  
Replicate 5 0.14  
**Replicate Average** 0.20  
**Replicate Range** 0.14 - 0.23

### (2) Total Absorption Capacity (g)

Replicate 1 904.05  
Replicate 2 911.32  
Replicate 3 970.40  
Replicate 4 958.81  
Replicate 5 868.30  
**Replicate Average** 923  
**Replicate Range** 868.30 - 970.40



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**(2) Retention Capacity (g)**

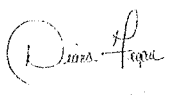
Retention Capacity 1	256.15
Retention Capacity 2	264.22
Retention Capacity 3	272.30
Retention Capacity 4	267.71
Retention Capacity 5	245.40
<b>Retention Capacity Average</b>	<b>261</b>
<b>Replicate Range</b>	<b>245.40 - 272.30</b>

**Air Permeability (cfm)**

<b>Air Permeability - Average</b>	<b>164</b>
Air Permeability - Maximum	192
Air Permeability - Minimum	143
Air Permeability - Replicate 1	164
Air Permeability - Replicate 2	147
Air Permeability - Replicate 3	173
Air Permeability - Replicate 4	143
Air Permeability - Replicate 5	192
Air Permeability - Replicate 6	178
Air Permeability - Replicate 7	158
Air Permeability - Replicate 8	159
Air Permeability - Replicate 9	177
Air Permeability - Replicate 10	145

**Elastic Elongation (%)**

Elastic Elongation - Rep 1	190.91
Elastic Elongation - Rep 2	166.67
Elastic Elongation - Rep 3	177.78
Elastic Elongation - Rep 4	183.33
Elastic Elongation - Rep 5	183.33
<b>Elastic Elongation - Average</b>	<b>180.4</b>


 2016.08.17  
 16:21:57  
 -04'00'

Diana Fegan, Client Service Specialist