

June 5, 2006

Results

Fluid Handling Properties following 24 hours incubation

Dressing	Mean Moisture Vapour Loss (g/10cm ²)	Mean Absorbency (g/10cm ²)	Mean Fluid Handling Capacity (g/10cm ²)
Duoderm Signal	0.11 (0.042)	2.19 (0.048)	2.31 (0.044)
Hydrocoll	0.32 (0.025)	3.76 (0.115)	4.08 (0.101)
Comfeel Plus	0.05 (0.011)	3.15 (0.101)	3.21 (0.105)

Note:

- Results are the mean of five replicates.
- Figures in brackets denote standard deviations.



The Surgical Materials Testing Laboratory is UKAS accredited for testing medical disposables and dressings.

Bro Morgannwg NHS Trust.
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