

Test Report No. 71918887-MEC10-LHF
dated 30 JULY 2010



PSB Singapore

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SUBJECT:

Testing of Desiccant Pouches.

TESTED FOR:

PT HUMIGARD INDONESIA
Jalan Kembang Kencana A2 No.2D
Jakarta Barat 11620
INDONESIA

Attn: Mr Freist Sulistyo

SAMPLE DESCRIPTIONS:

The following desiccant pouches were submitted by PT Humigard Indonesia for testing:

<u>Date received</u>	<u>Item</u>	<u>Nominal Dimensions</u>	<u>Quality</u>
26 July 2010	1	150mm x 120mm	5 pcs



Figure 1



Laboratory:
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Regional Head Office:
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TEST METHODS:

5 strips of 25mm width heat seal sample were cutted from the Desiccant Pouch submitted. The heat seal sample was clamp by the jaws of the universal testing and a tensile load was applied to the heat seal at a rate of 250mm/min until failure occurred.

TEST RESULTS:

Characteristics	S/No.	Results
Maximun Heat Seal Strength (N/mm)	1	2.4
	2	2.2
	3	2.0
	4	2.0
	5	2.1
	Average	2.1



Low Hoong Fatt
Associate Engineer



Oh Heng Hwa
Engineer
Poymer Product
Mechanical Centre

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