

Our Ref: M10000793AZ an
Replacement to M10000793A
Purchase Order: 21767

14th July 2010

Sekisui Pilon Pty Ltd
PO Box 2898
TAREN POINT NSW 2229

ATTENTION MR GRAEME WOOD

Dear Sir,

RE: MICROBIOLOGICAL ANALYSIS – ASTM G21-96 (MODIFIED)

Sample received on 7th June 2010 was analysed for antifungal efficacy against ASTM G21-96 (MODIFIED). Sample was incubated at 30°C for 28 days.

50mm diameter swatches of sample were cut out and evaluated according to the standard above.

Test Organisms: Mixed Mildew Fungal Spore Suspension (See attached).

Test Sample Code	Growth Rating Day 28
Thermobreak with Foil Facing	0, 0, 0, 0
Silliker Filter Paper Control	4, 4, 4, 4

NOTES:

1. Growth is scored on a scale of 0-4 based on the completeness of coverage of the test specimen. All growth scored as 1 or less was confirmed microscopically under X 10 magnification.
2. This method has been modified such that a mixed mildew spore suspension was used in the test (see overleaf).

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MIXED MILDEW SPORE SUSPENSION

<u>Silliker Australia</u>	<u>Culture</u>
<u>Culture No.</u>	
13	<i>Chaetomium globosum</i> MRL 74
5	<i>Aspergillus niger</i> MRL 72
3	<i>Aspergillus flavus</i> MRL 5
2	<i>Alternaria radicina</i> MRL 523
26	<i>Paecilomyces varioti</i> MRL 436
79	<i>Aspergillus awamori</i> MRL 519
80	<i>Penicillium corylophilum</i> MRL 1059
81	<i>Aureobasidium pullulans</i> FRR 3018
82	<i>Cladosporium resinae</i> FRR 2402
44	<i>Syncephalastrum racemosum</i> MRL 427

GROWTH RATING

<u>Observed Growth on Specimens</u> <u>(Sporulating or Non-Sporulating, or Both)</u>	<u>Rating</u>
None	0
Traces of growth (less than 10%)	1
Light growth (10 to 30%)	2
Medium growth (30 to 60%)	3
Heavy growth (60% to complete coverage)	4

Yours faithfully,



DAVID LIM B.Sc, MASM, MAIFST
 MICROBIOLOGIST

TGA Licence No. 77007

The data pertains solely to the analytical and sampling procedure(s) used and the condition and homogeneity of the sample(s) as received. The data therefore may not be representative of the lot or batch or other samples. Consequently the data may not necessarily justify the acceptance or rejection of a lot or batch, a product recall or support legal proceedings. It is the responsibility of the client to provide all information relevant to the analysis requested. This report does not imply that Silliker Australia Pty Ltd has been engaged to consult upon the consequences of the analysis and for any action that should be taken as a result of the analysis.