

KOREA, Government Designated Service Supplier Affiliated Organization of BOKEN, GSI, ITS

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## TEST REPORT

シルバーシリカを適用したPPに対する抗力ビ特性を試した結果 RATE = 0を現わします.

REPORT NO.: 95-62-03-05554

DATE : 2003-04-22

SAMPLE DESCRIPTION: ONE(1) SAMPLE OF NSA PP15, SUBMITTED ON 2003-03-31.

## TEST CONDUCTED

## TEST RESULTS

(1) DETERMINATION RESISTANCE OF SYNTHETIC POLYMERIC MATERIAL TO FUNGI (ASTM G 21-1996) : (RATE)

· (KATE)

NOTE : · RATE

: 0 = NONF

1 = TRACE OF GROWTH (LESS THAN 10%).

2 = LIGHT GROWTH (10 TO 30%).

3 = MEDIUM GROWTH (30 TO 60%).

4 = HEAVY GROWTH (60% TO COMPLETE COVERAGE).

- NONIONIC WETTING AGENT : TWEEN 80 (0.05%)
- · TEST WAS INCUBATED ONLY 1 WEEKS BY CLIENT'S REQUEST.
- SEE ATTACHED PHOTOS.
- · TEST ORGANISM . Aspergillus niger ATCC 9642.

Chaetomium globosum ATCC 6205.

Penicillium pinophilum ATCC 11797.

Gliocladium virens ATCC 9645.

Aureobasidium pullulans ATCC 15233

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