

Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences

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MICRO REPORT

IQ GREEN SOLUTIONS 10 CABERNET STREET SAXENBURG PARK BLACKHEATH 7580

ATTENTION:

RYAL de WAAL

DATE:

24/05/16

DATE RECEIVED: 16/05/16

DATE TESTED:

20-24/05/16

REQ NO: CT 136802/16-01

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SAMPLE TYPE:

PRODUCT

Tests marked with * in this report, is not included in the SANAS Schedule of Accreditation for this laboratory.

SAMPLE TYPE

TEST TYPE

BACT.COUNT

CFU/ml

Disinfectant Challenge Test*

Product: IQ Green Solutions

Dilution: Neat

Contact time: 30 seconds

Challenged with Escherichia coli ATCC 8739

Positive Control

Escherichia coli

2 000

Test

Escherichia coli

No Growth

Efficacy

99.9%

/2....

Directors: V. Stewart (Managing), A. Lambrechts, P. Sans (France), S. Schneider (France), J-F. Billet (France) / Reg. No 2000/025067/07

TMA = Total Microbial Activity / Total Viable Plate Count.

[•] Limit of detection of Conventional Plate Count Methods = 10 CPU, unless otherwise specified.

[•] A test report relates only to the specific item submitted for testing. It furnishes or implies no guarantee whatsoever, in respect of a similar item that has not been tested.

[•] Method numbers refer to in-house methods. Standard test method references available on request.

[•] Detection times only relevant to certain test methods, where Malthus Systems are applicable. • The test report shall not be reproduced except in full without written approval of Swift Silliker (Pty) Ltd Va Mérieux NutriSciences.

Challenged with Staphylococcus aureus ATCC 6538

Positive Control

Staphylococcus aureus

1 800

Test

Staphylococcus aureus

No Growth

Efficacy

99.9%

Challenged with *Pseudomonas aeruginosa* ATCC 15442

Positive Control

Pseudomonas aeruginosa

2 400

Test

Pseudomonas aeruginosa

No Growth

Efficacy

99.9%

Comment: Tested according to SANS 643

ZUBEIDA MOYDIEN MICROBIOLOGIST

MICROBIOLOGIST