

FOOD MICROBIOLOGY 2425

Momar
Attention: Mr D Tomlinson
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CLAREINCH
7740

U verw/Your ref: dd 3/10/2007

Ons verw/Our ref: 07-2301

Navrae/Enquiries: (012) 428 6087

Datum/Date: 11/12/2007

2425/07-2301/B155292

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SOLVEX

1. DESCRIPTION OF SAMPLE

One sample labelled "Solvex" was received on 9/10/2007 and tested on 17/10/2007, 19/10/2007, 24/10/2007, 30/10/2007, 2/11/2007, 6/11/2007 and 27/11/2007.

2. TESTS REQUESTED

To determine the bactericidal efficacy of the sample subject to the following conditions:

- a) Dilution of sample: 1/500
- b) Diluent: Sterile hard water of 250 ppm hardness containing 1% of skimmed milk.
- c) Temperature of test: 22 °C
- d) Test organisms: *Pseudomonas aeruginosa* ATCC 15442 Pse 16
Escherichia coli ATCC 8739 Esc 20
Staphylococcus aureus ATCC 6538 Sta 10
- e) Test organism load: Approximately 10^5 organisms per 100 ml of test solution
- f) Exposure time: 5 min
- g) Inactivator: A suitable fluid inactivator
- h) Media: Nutrient Agar



3. METHOD OF TEST

The sample was tested in accordance with the method described in SANS 636-2001, and subject to the conditions stated in Paragraph 2 above.

4. RESULTS

Bactericidal efficacy

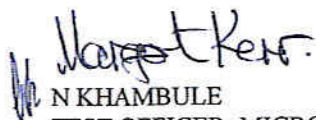
Sample	Dilution	Contact time	Percentage kill of		
			<i>P.aeruginosa</i>	<i>E.coli</i>	<i>S.aureus</i>
Solvex (B155292)	1/500	5 min	99,9	99,9	99,9

REMARKS

When tested in accordance with Section 5.2 of SANS 636-2001, each of the relevant dilutions of the product shall, within 5 min, kill at least 99.9% of the organisms indicated.

The sample complies at a dilution of 1/500.

NOTE: Opinions and interpretations are not SANAS accredited.


N KHAMBULE

TEST OFFICER: MICROBIOLOGY

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RA ROOS
MANAGER: MICROBIOLOGY

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DIRECTIONS

FOR GENERAL PURPOSE SANITISING AND DISINFECTING: Mix 1 part Solvex Disinfectant in 250 to 500 parts water. A white emulsion will form. Using a MOMAR sprayer thoroughly wet all surfaces to be disinfected. May be applied to floors, walls, restrooms, lockers, washrooms, toilets, refuse cans and trucks, etc. For best results clean surfaces first with a cleanser recommended by your MOMAR representative.

FOR ODOUR CONTROL: Mix 1 part Solvex Disinfectant in up to 200 parts water depending on the intensity of odour to be controlled. Apply as per the above instructions.

WARNING: This product **must not** be mixed with other detergents or soaps. Solvex **will affect bacteria in septic tanks and sewerage systems.**

Disinfecting efficacy: When tested according to SABS Specification 636-2001 for Q.A.C. Disinfectants, Solvex will kill 99,9% of the following bacteria in 5 minutes at the dilutions shown:

Organism	Dilution
Staph. Aureus	1 : 500
E. Coli	1 : 500
Pseud. Aeruginosa	1 : 500

MOMAR SOLVEX

DISINFECTANT - ONTSMETMIDDEL

FOR SANITISING AND ODOUR CONTROL

VIR SANITASIEDOELEINDES EN
REUKBESTRYDING



Manufactured by / Vervaardig deur

MOMAR

Division of / Afdeling van Cansa (Pty) Ltd.
Induland Crescent/Indulandsingel
LANSDOWNE, CAPE TOWN/KAAPSTAD

SKAKEL TOLVRY: 0800-012053 CALL TOLL FREE: 0800-012053



AANWYSINGS

VIR ALGEMENE SANITASIE - EN ONTSMETTINGSDOELEINDES: Meng 1 deel Solvex-ontsmetmiddel in 250 tot 500 dele water. 'n Wit emulsie sal vorm. Gebruik 'n MOMAR-spuut om alle oppervlaktes wat ontsmet moet word, deeglik nat te spuit. Kan aangewend word aan vloere, mure, ruskamers, toilette, vullisblikke en vragmotors ens. Vir beste resultate, maak oppervlaktes vooraf skoon met 'n skoonmaakmiddel deur u MOMAR-vertegenwoordiger aanbeveel.

VIR REUKBESTRYDING: Meng 1 deel Solvex-ontsmetmiddel in tot 200 dele water, ooreenkomstig die reuk-intensiteit wat bestry moet word. Wend aan volgens bogenoemde aanwysings.

WAARSKUWING: Hierdie produk **moenie** met ander reinigingsmiddels of seep gemeng word nie. Solvex sal 'n **uitwerking hê op bakterieë in septiese tenks en rioolstelsels.**

Ontsmettingsdoeltreffendheid: Wanneer getoets volgens SABS-Spesifikasie 636-2001 vir Q.A.C. - ontsmetmiddels, sal Solvex 99,9% van die volgende bakterieë in die genoemde verdunnings binne 5 minute doodmaak.

Organisme	Verdunning
Staph. Aureus	1 : 500
E. Coli	1 : 500
Pseud. Aeruginosa	1 : 500