

TECHNICAL INFORMATION SHEET

BIO FRESH

Code No. 06095



INTRODUCTION

The Premiere range of high quality toilet cleaning products has been formulated for the routine maintenance and periodic deep cleaning of toilets and urinals

The use of the appropriate toilet cleaning product and equipment will clean surfaces, enhancing the appearance and considerably improving standards of hygiene.

First class results can only be achieved using the correct equipment and products within the framework of a regular cleaning programme. This specialised group, together with Premiere's range of general-purpose disinfectants, makes it possible to select the product with precisely the right characteristics for any hygiene task within most typical working environments.

In the case of difficulty in making the correct choice or for further information on Premiere's cleaning systems and extensive range of cleaning and maintenance chemicals, equipment and machines, contact the local Premiere Representative or Head Office in Cheltenham.

BIO FRESH

Bio Fresh is a highly effective and safe microbial daily toilet cleaner and deodoriser with a fresh apple fragrance. The product combines an innovative chemical odour neutraliser for immediate odour control. **Bio Fresh** is very effective at minimising the formation of uric acid build up which can harbour odour producing bacteria; creating malodour in toilets, urinals and washroom areas.

Unlike most toilet cleaners which harm the micro-organisms in a septic tank or waste treatment system, **Bio Fresh** works in harmony with these organisms providing a synergistic effect. **Bio Fresh** is specially formulated for use in waterless urinals.

The pH of the concentrate under typical analysis is 6.0

MICROBIAL INFORMATION

Bio-fresh contains Class 1 micro-organisms as defined in the EU Directive 90/679/EEC and in accordance with the amended Directive 93/88/EEC.

The organisms are naturally occurring and are **not pathogenic** to humans, animals or plants.

DIRECTIONS

Always wear the appropriate protective clothing and read product label and material safety data sheet before use.

NOTE: Do not mix **Bio Fresh** with acid based toilet cleaners or any other cleaning chemicals as the microbial culture will be deactivated and die.

1. CLEANING TECHNIQUES BY HAND

1.1 Toilets: Expel as much water as possible from the toilet bowl by pushing it over the S bend using a stiff toilet brush. Apply neat **Bio Fresh** on to the surface to be cleaned and under the rim of the toilet bowl. Allow time to penetrate (as long as possible). Agitate with toilet brush and then flush away rinsing the brush in the fresh water. Always wipe off any splashes made and wipe out toilet brush holder before replacing brush.

1.2 Urinals: Apply neat **Bio Fresh** on to the surface to be cleaned and allow contact time (as long as possible). Agitate with toilet brush or abrasive pad and leave urinals to flush automatically.

1.3 Waterless Urinals: Apply neat **Bio Fresh** over surface of urinal and leave for as long as possible for maximum action. Agitate with toilet brush or abrasive pad and rinse with fresh water

1.4 Odour Control (Toilets, Urinals and Drains): Apply neat **Bio Fresh** liberally onto the affected areas. Allow the maximum possible contact time before flushing or rinsing. Repeat the application if the odour persists.

2. FLOOR MOPPING TECHNIQUES

Before any floor maintenance task is carried out the floor should be swept to remove dust or litter.

2.1 Wet Mop Sweeping (Damp Mopping): A routine maintenance technique using a well wrung out mop for lightly soiled floor and for spot mopping.

Method: Use one bucket with a gear wringer or colander. Wet mop and wring out tightly to remove any excess cleaning solution before use. Rinse mop frequently and change solution when required.

2.2 Single Solution Mopping: A daily maintenance technique for light - medium soiled floors. Wet mopping is more capable than damp mopping of loosening and removing dirt which has settled on the floor

Method: Use a double bucket / double compartment mopping system, one bucket or compartment for the clean solution. The other left empty underneath the wringer to collect dirty solution picked up from the floor. Always wring out the soiled mop before re-depositing into the clean solution. Leave the floor as dry as possible upon completion.

A rinsing operation must be carried out if the solution used is diluted at a stronger rate than 1:25.

Note: The most efficient way to pick up excess cleaning solution from a floor is to use a Premiere Wet Pick Up machine.

APPLICATION

Use the following chart to determine the dilution rate to be used for the cleaning tasks indicated.

CLEANING TASK	DILUTION RATE
1.1 Toilets	NEAT
1.2 Urinals	NEAT
1.3 Waterless Urinals	NEAT
1.4 Odour Control (Toilets, Urinals & Drains)	NEAT
2.1 Wet Mop Sweeping	1:25
2.2 Single Solution Mopping	1:25

MIXING THE REQUIRED SOLUTION

Use the following to mix the appropriate cleaning solution for the application of the relevant required for each specific cleaning task.

	1:25 1 PART PRODUCT TO 25 PARTS OF WATER		
	0.5 LITRE TRIGGER SPRAY	5 LITRE BUCKET	10 LITRE BUCKET
PRECISE AMOUNT OF PRODUCT	20 ml	200 ml	400 ml
MEASURING JUG	MEASURE PRECISE AMOUNT AS INDICATED ABOVE		
PUMP DISPENSER	1	8	16
CAP OR BALL	1	10	20

COVERAGE

1 x 750ml container of Bio Fresh is sufficient to cover approximately 100m² of floor, if used at 1:25 for single solution mopping.

CLEANING ACADEMY

The Technical Staff in the Cleaning Academy can ensure that the correct equipment and methods are used and our consultants can provide on-site training and advice. A range of training courses and City & Guilds qualifications are available.

HEALTH AND SAFETY INFORMATION

Appropriate Health and Safety information is detailed on the individual product label or the relevant material safety data sheet.

Urgent professional advice regarding First Aid may be obtained by contacting the nearest regional centre of the National Poisons Information Service (NPIS) where all products are registered.

SHELF LIFE

The shelf life of this product is 24 months when stored in unopened original containers at ambient temperature.

PACKAGING

12 x 750 ml

Product Code No. 06095

No liability is accepted for any loss or damage arising directly or indirectly from the use of the Company's products, or from the use of the information given in its publications; neither is any warranty given or implied of freedom from patent rights. Prospective users should, therefore, satisfy themselves by appropriate trials that the product to be used is suitable for the intended use and that such use will not infringe any patent.

We continue to reserve the right to alter designs of any products as part of a further process of improvement and products supplied may therefore vary from those detailed on this Technical Information Sheet.

QUALITY APPROVALS



Cert No.
0947290

BS EN ISO 9001

All products manufactured to Premiere formulations are processed conforming to appropriate standards within the Quality System described in the Quality Manual and comply with the requirements of ISO 9001.

Other products from the range are:-

	Code
Tile n Tap	08179
Springclean Spray	06010
Springclean	06057
Springclean	06076
Lemon Cream Cleanser	31041

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