

TECHNICAL INFORMATION SHEET FORCE CITRUS® Code No.08099 & 08083



INTRODUCTION

The Premiere range of high quality, extremely effective alkaline cleaners designed for the general cleaning and degreasing of all hard surfaces and most floors. Effective both in hard or soft water areas and in warm or cold solutions, these products contain no abrasive materials which might leave behind unsightly or harmful deposits.

First class results can only be achieved using the correct equipment and products within the framework of a regular cleaning programme. This product group forms a vital and integral part of Premiere's comprehensive range of environmentally friendly chemicals. Users in all sectors of the cleaning industry may select with confidence those products with precisely the right characteristics for the tasks they have to undertake.

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

FORCE CITRUS®

A fragranced, bactericidal, heavy duty cleaner and degreaser for the removal of oil and grease from heavily soiled floors and hard surfaces. Recommended for use on modern safety flooring and for the removal of soot and grime resulting from fire damage. A sister product to **Force** with the inclusion of a high performance citrus fragrance.

An ultimate performance high active formulation for heavy duty cleaning and degreasing of industrial floors. Specifically designed for surfaces heavily soiled with an accumulation of typical ingrained grease and oil from manufacturing processes. Also suitable for general cleaning of soiled common floor types.

Force Citrus should not be used to maintain terrazzo, aluminium or galvanised surfaces.

The pH of the concentrate under typical analysis is 13.0.

DIRECTIONS

Always wear appropriate protective clothing and read product label and Safety Data Sheet before use.

1. CLEANING TECHNIQUES BY HAND

The Premiere multi-purpose cleaners are suitable for all normal cleaning operations as well as floor maintenance techniques using mopping equipment or machinery.

1.1 Spray Cleaning: Using a trigger spray apply diluted product onto cloth or sponge and wipe soiled surface clean. Wipe dry with clean cloth if necessary.

1.2 Washing: Apply diluted product with cloth or sponge and agitate to loosen dirt. Wipe off solution, rinse with clean cloth and fresh water then wipe dry.

1.3 Scrubbing: Pre-soak the articles or surface in the cleaning solution, allowing sufficient time for the chemicals to break down dirt and soilage. Hand scrub with a suitable nylon hand pad or scrubbing brush until clean. Wipe off cleaning solution and rinse thoroughly with fresh water and clean cloth. On completion wipe dry.

2. FLOOR MOPPING TECHNIQUES

Before any floor maintenance task is carried out the floor should be swept or vacuumed to remove dust and litter. A dust mop sweeper or Premiere dry vacuum is recommended.

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

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

2.2 Single Solution Mopping: A daily maintenance technique for light-medium soiled areas. Wet mopping loosens and removes dirt, which has settled on the floor.

METHOD: Use a double bucket unit, one bucket for clean solution, the other left empty underneath the gear wringer to collect the dirty solution picked up from the floor. Always wring out the soiled mop before redepositing into the clean solution and leave the floor as dry as possible.

A rinsing operation must be undertaken to remove any chemical residue if the solution is used in a stronger mix.

Note: The most efficient way to pick up solutions is to use a Premiere wet pick-up machine.

3. MACHINE SCRUBBING TECHNIQUES

3.1 Deep Cleaning: Used for regular or periodic cleaning of floors which are too soiled to use normal mopping techniques. The process requires a rotary machine, mopping equipment and a wet pick-up machine.

METHOD: Mix the required solution and apply to the floor. Commence machine scrubbing in an area of a manageable size with a green nylon pad or nylon scrubbing brush. Sufficient solution should be applied to ensure that the floor remains wet throughout the scrubbing operation, on completion of machine scrubbing use the wet pick-up machine to remove the slurry. Thoroughly rinse floor with fresh water and clean mop. Pick up rinse water and commence scrubbing the next area of floor.

3.2 Combined Scrubbing and Drying: This method utilises a combined scrubber/drier for the regular machine scrubbing of large areas of hard or resistant flooring, particularly in areas where time may be limited.

METHOD: Mix the detergent with warm water in the solution tank of the machine at the appropriate dilution and commence scrubbing with nylon pads or brushes as recommended by the machine manufacturer. Edges and corners may need cleaning with an edging tool or mopping unit. Rinse if necessary.

3.3 Very Heavy Ingrained Soiling or Stains: Where very heavy ingrained soiling or stains occur, **Force** can be used neat. Always ensure a thorough rinsing operation with fresh water and a clean mop is undertaken when using **Force** in a strong dilution.

APPLICATION AND COVERAGE

Use the following chart to determine the correct dilution rate to be used for the cleaning task indicated. However, depending on the age, condition and type of surface as well the nature and degree of soilage, the dilution may be adjusted accordingly.

As an aid to budget and operational planning, use the figures below which represent the approximate coverage in square metres obtained from 5 Litres of product when used at the recommended dilution rate for the task indicated.

CLEANING TASK	DILUTION RATE	COVERAGE (in m ²)			
1. CLEANING TECHNIQUES BY HAND					
1.1 Spray Cleaning (by hand)	1:100	N/A			
1.2 Washing	1:50-1:100	N/A			
1.3 Scrubbing	1:10-1:50	N/A			
2. FLOOR MOPPING TECHNIQUES					
2.1 Wet Mop Sweeping	1:100	2500			
2.2 Single Solution Mopping	1:100	2500			
3. MACHINE SCRUBBING TECHNIQUES					
3.1 Deep Cleaning	1:10-1:30	250-750			
3.2 Combined Scrubbing/Drying	1:50-1:100	1250-2500			
3.3 Very Heavy Ingrained Soiling/ Stains	NEAT	-			

ALWAYS conduct a trial area with your chosen dilution to establish results. *NOTE:* One square metre equates to 10.764 square feet.

MIXING THE REQUIRED SOLUTION

Use the following chart to mix the appropriate cleaning solution for each specific cleaning task.

	1:10	1:10 1 PART PRODUCT TO 10 PARTS OF WATER		1:30 1 PART PRODUCT TO 30 PARTS OF WATER		1:50 1 PART PRODUCT TO 50 PARTS OF WATER		1:100 ^{1 PART PRODUCT} TO 100 PARTS OF WATER				
	0.5 LITRE TRIGGER SPRAY		O 10LITRE BUCKET	0.5 LITRE TRIGGER SPRAY		0 0 10LITRE BUCKET	0.5LITRE TRIGGER SPRAY			0.5 LITRE TRIGGER SPRAY		
PRECISE AMOUNT OF PRODUCT	50 ml	500 ml	1000 ml	17 ml	167 ml	334 ml	10 ml	100 ml	200 ml	5 ml	50 ml	100 ml
	A	SURE PR MOUNT ATED A	AS	AI	URE PR	AS	AN	URE PRI IOUNT A ATED AI	s	AN	URE PRI IOUNT A ATED AI	s
PUMP DISPENSER	2	20		3⁄4	6¾	13½	1⁄2	4	8	1⁄4	2	4
CAP OR BALL	21⁄2			1	8½		1⁄2	5	10	1⁄4	21⁄2	5

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 gare available.



HEALTH AND SAFETY INFORMATION

Appropriate Health and Safety Information is detailed on the individual product label or 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

2 x 5 litre Polythene Containers 12 x 750 ml Polythene Containers

Premiere	Code	No.	08083
Premiere	Code	No.	08099

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 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 will not infringe any patent.

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

QUALITY APPROVALS

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.



This symbol indicates that Force Citrus is the registered trademark of the Premiere Polish Co Ltd t/a Premiere Products.

Other products from the range are:-

2 x 5 litre	06102
2 x 5 litre	06052
2 x 5 litre	06038
12 x 750 ml	06018
	2 x 5 litre 2 x 5 litre

Code

Distributed by: -