GREEN-PRO FRONTIER is a new generation free rinsing hard surfaces sanitiser for use in food preparation and service areas where there is a requirement for high standards of sanitation for food contact surfaces.

GREEN-PRO FRONTIER is AQIS approved as a category 6 ‘No Rinse’ Sanitiser.

GREEN-PRO FRONTIER meets the requirements of FSANZ Food Safety Standards 1.3.3 for use as a generally permitted processing aid within food manufacture as referenced in the ‘FOOD SAFETY STATEMENT’ later in this bulletin.

GREEN-PRO FRONTIER satisfies the criteria for TGA Option C as a Commercial grade Disinfectant when used as described at 2.0-5.0% dilution according to manufacturer of the Quaternium Ammonium Compound disinfectant.

FEATURES
• Satisfies the criteria required for a no rinse sanitiser in food processing & food manufacturing facilities.
• Satisfies the criteria for use as a Commercial Grade Disinfectant.
• Variety of economical dispensing options: Either packed in 1-litre containers with a chemical chamber for correct dilution dispensing or a bulk 5-litre pack for venturi feed dispensing.
• Versatile – formulated also to be used as a spray and wipe on all non porous surfaces. May be diluted up to 5.0% for spray and wipe surface sanitising.
• Quick Drying – dries thoroughly and quickly without spotting or streaking.
• Highly active for quick cleaning and minimum contact times.
• Free rinsing for clean and rinse applications.

APPLICATION
It is a recommendation that GREEN-PRO FRONTIER be used as a freshly made up (each day) solution in a 500 ml jet spray bottle and that any unused solution is emptied at the end of each day, then rinse the container and allow to drain. A new fresh solution may be made in the container the next day.

DIRECTIONS FOR USE
When using GREEN-PRO Frontier as a hard surface / bench top sanitiser; there are 2 options for filling the jet spray bottle:-

Method 1: Portion Control Bottle
Firstly, measure 400 ml of water into a 500 ml jet spray bottle. Using the 1 litre ‘squeeze measure’ container of FRONTIER, loosen the cap on the reservoir, then squeeze the bottle until the reservoir is filled to the 80 ml mark. Remove the reservoir cap and pour the contents into the spray bottle.

Method 2: Venturi Feed Dispenser
Remove the trigger from the bottle. Place the empty bottle into the dispenser filling tube for FRONTIER. Push the button & allow the pre-measured diluted product to fill to the 400ml mark. Replace the trigger & commence use.
GREEN-PRO FRONTIER
Food Services hard surface Sanitiser

To use diluted GREEN-PRO FRONTIER, spray on the surface covering a large area to maximise contact time, and then wipe off excess, preferably with clean unused paper towel. Allow to dry.

Product Testing:
When required under a Food Safety Plan, the diluted GREEN-PRO FRONTIER can be tested for its correct activity level with the use of QAC test strips.

Your Castle Chemicals representative can provide full details on the correct use of QAC (Quaternary Ammonium Compound) test strips.

FOOD SAFETY STATEMENT
With regard to the use of this product as a cleaner and/or sanitiser that may have incidental contact with food:

1) This product has been approved by AQIS for use in Export Meat facilities as a Category 6 No Rinse Sanitiser.

2) The raw materials / ingredients of this product are permitted as ‘processing aids’ as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or

3) Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.

When used in accordance with the directions described in this product technical bulletin, this product complies with these recognised food safety parameters.

SHELF LIFE
As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 24 months from the label printed date of manufacture.

USE WITH SEPTIC STYLE WASTE SYSTEMS
When used as per the recommendations and concentrations of this Technical Bulletin, CASTLE GREEN-PRO FRONTIER is safe to use with septic waste tank systems.

FORREFERENCE ONLY
This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.

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