

Food Services Hard Surface Sanitiser



GreenPro
environmentally responsible solutions

Frontier

Green Pro Frontier is a 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.

Suitable for export meat processing facilities and a 'fitness for purpose' statement is available for AQIS audit. Recommended as a '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.

Provides a sanitising reduction in microbial activity at a 1:20, i.e. 1 part Frontier in 20 parts water dilution (5% by volume). For a 750ml Castle spray applicator bottle add 40ml of Green Pro Frontier. Castle recommends a 60 second contact time.

Features

- Satisfies the criteria required for a no rinse sanitiser in food processing & food manufacturing facilities.
- 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.
- 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 750 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 of 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 700 ml of water into a 750 ml jet spray bottle. Using the 1 litre 'squeeze measure' container of Green Pro Frontier, loosen the cap on the reservoir, then squeeze the bottle until the reservoir is filled to the 40 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 Green Pro Frontier. Push the button & allow the pre-measured diluted product to fill to the 750ml mark. Replace the trigger and commence use. 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 cloth or unused paper towel. For no rinse sanitising, apply second pass of Green Pro Frontier and without rinse allow 60 second contact time then allow to air 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.

