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TECHNICAL DATA SHEET

PRODUCT: 42 PLUS

GENERAL DESCRIPTION

Rushing 42 PLUS is a fifth-generation quaternary ammonium chloride-based sanitizer and disinfectant product. 42 PLUS will disinfect hard surfaces such as walls, floors, sinks, toilet bowls, tables, chairs, telephones, and bed frames. For larger facilities such as Operating Rooms, Patient Care Facilities, and Restrooms 42 PLUS provides both general cleaning and disinfecting. 42 PLUS is phosphate-free.

Rushing 42 PLUS is excellent for use in food preparation areas because it sanitizes previously cleaned and rinsed, non-porous, food contact surfaces such as tanks, chopping blocks, counter tops, drinking glasses, and eating utensils.

OPERATING RECOMMENDATIONS

42 PLUS comes ready to use at QAC concentrations of:

400 ppm available QAC for disinfecting. Sanitizing can be effectively accomplished at 200 ppm.

42 PLUS should be sprayed on pre-cleaned contact surfaces requiring disinfecting/sanitizing and allowed to dry in place.



SPECIFICATIONS

Form: Blue, liquid

Odor: Ammonia, sweet

Specific Gravity: 1.01

USDA Approval: C1

pH @ 400ppm: 9.0-10.0

CONTROL

- 1. Using QAC test strips, place the test strip in the working solution.
- 2. Compare the test strip color to that of the dispenser chart.

SAFETY STATEMENT

Caution: Alkaline Liquid. Do not take internally. Harmful or Fatal if swallowed.

For eye contact, immediately flush eyes with water for 15 minutes holding eyelids apart. Get immediate medical attention. For skin contact, immediately flush with water until no chemical can be felt on skin (slickness disappears). Treat symptoms, get medical attention if necessary.

Open containers slowly to vent. Handle with proper PPE including rubber gloves, eye protection, rubber apron and rubber boots. Avoid breathing vapor or mist. **DO NOT add this product to acids. CONSULT SDS FOR COMPLETE SAFETY INFORMATION.**