



# Spectrum\*

**Technical Data Sheet**  
**DIN 02006529**  
**#6700**

## Germicidal cleaner

Spectrum\* is an all-in-one 4<sup>th</sup> generation quaternary disinfectant cleaner, a sanitizer and a deodorizer that can be used with a damp mop or a cloth. It is recommended for daily maintenance in health care facilities, schools, food factories and in industrial and institutional establishments.

## Advantages

- Germicidal - Fongicidal - Virucidal
- Unique sweet lime fragrance
- For all types of hard non porous surfaces

## Physical and chemical properties

|   |                                       |
|---|---------------------------------------|
| Apparence .....                                       | Yellow liquid                         |
| Odor .....  | Lime                                  |
| Viscosity (25 °C) .....                               | < 10 cPs                              |
| pH (25 °C) .....                                      | 10.7 - 13.3                           |
| Solubility .....                                      | Water soluble                         |
| Specific gravity (25 °C) .....                        | 1.010 - 1.030                         |
| Flammability .....                                    | Nonflammable                          |
| Stability .....                                       | Stable 1 year between 10 °C and 40 °C |
| Storage .....   | Avoid frost and excessive heat        |
| Active ingredients .....                              | Quaternary ammonium                   |
| Percentage of active ingredients (concentrated) ..... | 3.78 %                                |



## Dilution rates

### Assainissement

1:250 0.64 oz / gal †  
4 mL / L †

Hôpitaux, résidences,  
établissements de soins de santé

2.5 oz / gal †  
15.6 mL / L † 1:64

### Sanitizing

Restaurants, cuisines de cafétéria,  
usines alimentaires, industries laitière  
et avicole

1:80 2 oz / gal †  
13 mL / L †

Hospitals, nursing homes,  
health care institutions

Restaurants, cafeteria kitchens, food plants  
dairy and poultry industries

† d'eau  
† of water



DIN



## Available formats



4 L



20 L



205 L



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**Spectrum\* is effective against the following organisms:**

|   |             |
|---|-------------|
| Aspergillus niger   | ATCC #6275  |
| Candida albicans  | ATCC #11651 |
| Enterobacter aerogenes                                    | ATCC #13048 |
| Escherichia coli  | ATCC #11229 |
| Pseudomonas aeruginosa                                    | ATCC #15442 |
| Salmonella choleraesuis                                   | ATCC #10708 |
| Salmonella typhi  | ATCC #6539  |
| Shigella sonnei   | ATCC #9290  |
| Staphylococcus aureus                                     | ATCC #6538  |
| Streptococcus pyogenes                                    | ATCC #12384 |
| <b>VIRUS : Influenza A/Brazil - Herpes Simplex Type 2</b> |             |