Specialty Chemical Manufacturers
for Aviation & Industry

## TECHNICAL DATA SHEET

# Ki-ose® 321/323/324/325/326/350 RTU

***High efficacy multi-surface RTU disinfectant cleaner***

### DESCRIPTION

Ki-ose® 321/323/324/325/326/350 ready to use (RTU) disinfectant and cleaner for surfaces. It has been specially developed for the disinfection and cleaning of surfaces in aircraft. It is used for many applications in galleys (including surfaces in contact with food), and surfaces of trolleys, lavatories and in the cabin.
Ki-ose® 321/323/324/325/326/350 is an effective RTU disinfectant which will not harm or damage fabrics, plastic, metals, rubber or other surfaces. Dermatologically tested.

### FEATURES AND BENEFITS

- Wide spectrum surface disinfectant and cleaner.
- Suitable for use in food preparation areas.
- Non-flammable, water-based, safe on skin.
- Gentle floral fragrance (except Ki-ose350 no fragrance).
- Kills 99.99% of most of harmful bacteria, viruses & fungi (see efficacy tests below).
- Recyclable packaging
- Calculated and Compensated Carbon Footprint


$CO_2$ compensated Product
ClimatePartner.com/15744-2307-1001

### DIRECTIONS FOR USE

Spray Ki-ose® RTU solution over the surfaces to be cleaned and disinfected. Allow 5 to 15 minutes contact time for disinfection before wiping with a lint free cloth. Do not rinse except if the surface is to be in contact with food.

*Use biocides with caution. Before use, read the label and information concerning the product.*

### PHYSICAL PROPERTIES

| | |
|---|---|
| Active ingredient: | 0.2% w/w didecyldimethylammonium chloride CAS 7173-51-5 |
| Physical State: | Liquid |
| Colour: | Colourless to slightly yellow |
| Odor: | Light floral perfume |
| Shelf life: | 3 years |

*Expiry date and batch number printed on or under each container*

### CERTIFICATIONS AND APPROVALS

- AMS 1453 - AMS 1550 - BSS 7434 - BOEING D6-7127
- Airbus CML applications 11CAA1, 11AAA2, 11CBA1
- Air France FITS 58-083-01
- NATO SNS : 6840-14-6005555 (500ml Spray - KI-OSE 323)

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## EFFICACY

| | |
|---|---|
| **BACTERICIDAL** | |
| EN 1276 | *Pseudomonas aeruginosa, Escherichia coli, Staphylococcus aureus, Enterococcus hirae* surrogated bacteria for Enterobacteria |
| EN 1040 | *Pseudomonas aeruginosa, Staphylococcus aureus* |
| EN 13623 | *Legionella pneumophila* |
| EN 13697 | *Pseudomonas aeruginosa, Escherichia coli, Staphylococcus aureus, Enterococcus hirae* surrogated bacteria for Enterobacteria |
| **FUNGICIDAL** | |
| EN 1275 | *Candida albicans*, surrogated fungus for *Aspergillus Niger* |
| EN 13697 | *Aspergillus brasiliensis*, *Candida albicans,* surrogated fungus for *Aspergillus Niger* |
| **VIRUCIDAL** | |
| EN 14476 | Influenza A (H1N1) surrogated virus for lipophilic viruses (Ebola, Coronavirus, Flu, Hepatitis, HIV, Rotavirus), murine norovirus |
| EN 16777 | Adenovirus, murine norovirus |

## ORDERING INFORMATION

| Product Code | Product | Units /carton | Carton weight | Carton dimensions (cm) | CO2 /unit (EXW Paris) |
|---|---|---|---|---|---|
| AR0000253 | Ki-ose® 321 RTU 5L jerrycan | 4 | 20 kg | 39 x 28 x 29 | 1.130 Kg |
| AR0006597 | Ki-ose® 323 RTU 500 mL spray | 12 | 7.4 kg | 29 x 20 x 25 | 0.218 Kg |
| AR0006609 | Ki-ose® 324 RTU 30mLspray | 100 | 4.8 kg | 34 x 34 x 12,5 | 0.083 Kg |
| AR0006464 | Ki-ose® 325 RTU 100 mL spray | 50 | 6.2 kg | 42 x 22 x 16 | 0.120 Kg |
| AR0006606 | Ki-ose® 326 RTU 20L jerrycan | 1 | 20 kg | - | 4.490 Kg |
| 9813/25 | Ki-ose® 350 RTU No Fragrance 500mL spray | 12 | 7.4 kg | 29 x 20 x 25 | 0.218 Kg |
| AR0006616 | Ki-ose® RTU 1L bottle | 10 | 12.5 kg | - | 0.300 Kg |

**CONTACT US TO KNOW MORE ABOUT CARBON FOOTPRINT AND CARBON OFFSET FOR CO2 NEUTRAL PRODUCTS**

## STORAGE

Store in a well-ventilated place. Keep container tightly closed.

**WARRANTY** – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent.
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