

TECHNICAL DATA SHEET

Ki-ose^{321/323/324/325/326}

High Efficacy Disinfectant Cleaner for all surfaces



DESCRIPTION

Ki-ose^{321/323/324/325/326} ready to use is an all-purpose disinfectant and cleaner for surfaces. It has been specially developed for the disinfection and cleaning of surfaces in aircraft. It is used by cabin attendants for many applications in galleys (surfaces in contact with food), and all surfaces on trolleys, in lavatories and in the cabin. Ki-ose^{321/323/324/325/326} is an effective disinfectant which will not harm or damage fabrics, plastic, metals, rubber or other surfaces. Safe on skin.

FEATURES AND BENEFITS

- Wide spectrum surface disinfectant
- Suitable for use in food preparation areas
- Non-flammable easy-to-use formulation. Safe on skin.
- Crimp finish pump for maximum air- and water tightness
- Light floral fragrance
- Kills 99.99% of most of harmful bacteria, viruses & fungi (see efficacy tests below)



DIRECTIONS FOR USE

Spray Ki-ose 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 will be in contact with food.

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

PHYSICAL PROPERTIES

Active ingredient: 0.1% 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

TECHNICAL DATA SHEET

CERTIFICATIONS AND APPROVALS

- AMS 1453 – BOEING D6-7127
- Airbus CML 14-012
- Authorized for food contact in accordance with the French decree dated 8th September 1999 concerning the cleaning products for equipment's that may come into contact with foodstuffs.
- Registered with the French Ministry for Ecology, Sustainable Development and Energy (MEDDE) - Inventory N° 34740 / product type 2 and 4 – As part of EU Biocidal Products Regulation N°528/2012

EFFICACY

BACTERICIDAL	
EN 1276	<i>Pseudomonas aeruginosa, Escherichia coli, Staphylococcus aureus, Enterococcus hirae</i> surrogated bacteria for Enterobacteria
EN 1040	<i>Pseudomonas aeruginosa, Staphylococcus aureus</i>
EN 13623	<i>Legionella pneumophila</i>
EN 13697	<i>Pseudomonas aeruginosa, Escherichia coli, Staphylococcus aureus, Enterococcus hirae</i> surrogated bacteria for Enterobacteria
FUNGICIDAL	
EN 1275	<i>Candida albicans</i> , surrogated fungus for <i>Aspergillus Niger</i>
EN 13697	<i>Aspergillus brasiliensis, Candida albicans</i> , surrogated fungus for <i>Aspergillus Niger</i>
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	Name	Packaging	Units / carton	Weight /carton (kg)	Carton Dimensions (cm)
AR0000253	Ki-ose 321	5 Litres drum	4	20kg	39 x 35 x 28 cm
AR0006597	Ki-ose 323	500ml Spray	12	7.4 kg	29 x 20 x 25 cm
AR0006609	Ki-ose 324	30mL Spray	100	4.8 kg	34 x 34 x 12.5 cm
AR0006464	Ki-ose 325	100ml Spray	50	6.2kg	42 x 22 x 16 cm
AR0006606	Ki-ose 326	20 Litres Drum	1	20kg	-

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.

Created 11 May 2020 Modified on 2nd November 2020 Date Printed 30/11/2020 9:16 PM