

UCO[®]DES 4000

Quaternary ammonium-based disinfectant

Definition

UCO[®]DES 4000 is a highly concentrated disinfectant for the food industry PT4 and public areas PT2.

Properties

UCO[®]DES 4000 has a bactericidal, fungicidal, levuricidal, and virucidal effect.

UCO[®]DES 4000 holds approval number BE-REG-02403.

UCO[®]DES 4000 has been tested according to standards EN13697, EN1276, EN1650, and EN11476.

UCO[®]DES 4000 contains 10% quaternary ammonium active substances.

UCO[®]DES 4000 is suitable for use as a disinfectant in the food industry (PT4) as well as for the disinfection of public areas (PT2).

Use

Heavily soiled surfaces should be cleaned beforehand.

Spray or mist the product onto the surfaces.

Temperature 20°C.

Dosage:

1%: Bactericidal and levuricidal action.

2%: Bactericidal, levuricidal, and virucidal action.

2.5%: Bactericidal, levuricidal, virucidal, and fungicidal action.

Contact time: 15 min.

Rinse with clear water.

Specifications

Physical state	Liquid
Color	Colorless
pH	12.25
Density	1.04 kg/L
Solubility	Completely soluble in water

UCO[®]DES 4000

Quaternary ammonium-based disinfectant

Storage & Disposal

Store in a dry, cool, and well-ventilated place (5–30°C).

Do not open packaging if not in use. Opened packaging must be carefully sealed and stored upright to prevent leakage.

Dispose of empty packaging in accordance with local or national guidelines.

Safety Instructions

Avoid mixing acidic and alkaline products. Do not mix with chlorine-containing products.

Always test the product's compatibility on a small, inconspicuous area before full application.

Always consult the Safety Data Sheet for this product before use.

Contact your UCO[®]Group representative for a customized cleaning and disinfection plan tailored specifically to your company's needs.

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

Consult the most recent SDS.

The specified uses and registered claims for the product may vary from country to country. Please contact UCO[®]GROUP to verify country-specific approved uses.

