

### Ready-to-use solution for disinfecting surfaces and medical devices

- ✓ Quick disinfection of surfaces by spraying and wiping
- ✓ Alcohol-based disinfectant 55%
- ✓ **Main group** – Disinfectants  
**Product type 2, 4** – Disinfectants and algacides that are not intended for direct application to humans or animals



### PRODUCT SPECIFICATIONS

It is an anticorrosive product based on alcohol, with a pleasant smell, used for the rapid disinfection of surfaces, of non-invasive, non-critical, and alcohol-resistant medical devices, as well as of all types of surfaces that can be wiped, in sanitary facilities and in the area

### FIELD OF USE

It is used to clean and disinfect all horizontal and vertical surfaces:

- surfaces made of: PVC, glass, PP, HDPE, acrylic glass, plexiglass, epoxy floors, walls, doors, patient beds.
- surfaces in health facilities, such as: medical offices, operating rooms, intensive therapy rooms, pediatrics, neonatology departments, dental offices, ENT offices, pneumophysiology departments, endoscopy offices.
- Homes for the elderly, schools, kindergartens, buses, ambulances, the pharmaceutical and cosmetics industry and other institutional spaces.
- medical devices: ultrasound probes, stethoscopes, incubators, intravenous supports, microscopes, including aerators and micromotor tips used in dental offices.

### APPLICATION METHOD

CLEAN PERFECT SPRAY is a ready-to-use, alcohol-based product, used by spraying for the disinfection and cleaning of small surfaces, hard-to-reach surfaces, equipment and apparatus, objects and utensils in sanitary units and food areas. Spray the surfaces, until they are completely wet, with a quantity of 15-20 ml / m<sup>2</sup>, from a distance of 30-40 cm. It does not require rinsing after use.

**ACTIVITY / TESTING METHODS / ACTION TIME**

<b>DISINFECTANT TYPE-2</b>		
<b>STANDARD</b>	<b>ACTION</b>	<b>CONTACT TIME</b>
<b>EN 1276</b>	<b>Bactericid</b> (S.aureus ATCC 6538, P.aeruginosa ATCC 15442, E.hirae ATCC 10541, E.coli ATCC 10536)	<b>5 minute</b>
<b>EN 13727</b>	<b>Bactericid</b> (S.aureus ATCC 6538, P.aeruginosa ATCC 15442, E.hirae ATCC 10541, E.coli ATCC 10536)	
<b>EN 13697</b>	<b>Bactericid</b> (S.aureus ATCC 6538, P.aeruginosa ATCC 15442, E.hirae ATCC 10541, E.coli ATCC 10536)	
	<b>Fungucid</b> (Candida albicans ATCC 10231)	
<b>EN 16615</b>	<b>Bactericid</b> (P.aeruginosa ATCC 15442, S.aureus ATCC 6538), E.hirae ATCC 10541)	
	<b>Yeasticid</b> (C.albicans ATCC 10231)	
<b>EN 17387</b>	<b>Bactericid</b> (S.aureus ATCC 6538, P.aeruginosa ATCC 15442, E.hirae ATCC 10541)	
	<b>Yeasticid</b> (Candida albicans ATCC 10231)	
<b>EN 13624</b>	<b>Fungucid</b> (Candida albicans ATCC 10231)	
	<b>Yeasticid</b> (A.brasilliensis ATCC 16404)	
<b>EN 1650</b>	<b>Fungucid</b> (Candida albicans ATCC 10231)	
	<b>Yeasticid</b> (A.brasilliensis ATCC 16404)	
<b>EN 14348</b>	<b>Mycobactericid</b> (M.avium ATCC 15769, M.terrae ATCC 15755)	
	<b>Tuberculocid</b> (M.terrae ATCC 15755)	
<b>EN 14476</b>	<b>Virucid</b> (Adenovirus Type 5, Poliovirus Type 1, Murine norovirus Strain S99, Vaccinia virus Ankara MVA ATCC VR-1508 )	
<b>EN 13704</b>	<b>Sporicid</b> (B.subtilis ATCC 6633)	

<b>DISINFECTANT TYPE-4</b>		
<b>STANDARD</b>	<b>ACTION</b>	<b>CONTACT TIME</b>
<b>EN 1276</b>	<b>Bactericida</b> (S.aureus ATCC 6538, P.aeruginosa ATCC 15442, E.hirae ATCC 10541, E.coli ATCC 10536)	<b>5 minute</b>
<b>EN 13697</b>	<b>Bactericida</b> (S.aureus ATCC 6538, P.aeruginosa ATCC 15442, E.hirae ATCC 10541, E.coli ATCC 10536)	
	<b>Yeasticid</b> (Candida albicans ATCC 10231)	
<b>EN 1650</b>	<b>Fungucid</b> (Candida albicans ATCC 10231)	
	<b>Yeasticid</b> (A.brasilliensis ATCC 16404)	
<b>EN 14348</b>	<b>Mycobactericid</b> (M.avium ATCC 15769, M.terrae ATCC 15755)	
	<b>Tuberculocid</b> (M.terrae ATCC 15755)	
<b>EN 14476</b>	<b>Virucida</b> (Adenovirus Type 5, Poliovirus Type 1, Murine norovirus Strain S99, Vaccinia virus Ankara MVA ATCC VR-1508 )	
<b>EN 13704</b>	<b>Sporicida</b> (B.subtilis ATCC 6633)	

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### **MICROBIOLOGY**

CLEAN PERFECT SPRAY has bactericidal, yeasticidal, fungicidal, mycobactericidal, tuberculocidal, virucidal and sporicidal activity.

### **CHEMICAL-PHYSICAL DATA**

- **Density (20°):** 0,930 – 0,934 g/ml
- **pH:** 6 - 8

### **CHEMICAL COMPOSITION reported per 100 g of product**

- **Ethyl alcohol 55%** - CAS 64-17-5; CE 200-578-6
- **Didecyldimethylammonium chloride 0,05%** - CAS 7173-51-5; CE 230-525-2

**PERIOD OF VALIDITY AND STABILITY:**2 (two) years

### **PACKAGING METHODS:**

- 1 liter bottle with sprayer
- 5 liter canister
- 150 ml aerosol sprayer

### **CONDITIONS OF STORAGE AND DELIVERY OF PRODUCTS**

- To store and preserve the products, keep away from heat, hot surfaces, sparks, open flames and other sources of ignition. It is recommended that the humidity be between 10% and 80% rH.
- It is sufficient to store the products above ground so that they are not exposed to direct sunlight and to prevent contact with water.
- Maximum of 7 (seven) boxes can be stacked on top of each other during both storage and loading to preserve and not damage the product packaging.

### **GENERAL WARNINGS**

- It is not classified as toxic, corrosive, mutagenic, irritating to the skin and does not cause respiratory tract sensitivity.
- In case of direct contact with the eyes, rinse immediately with plenty of water.
- It should not be used for cleaning hands, face and food.
- It should not be kept out of the reach of children.
- Does not require use in rooms with special ventilation.
- The product does not discolor, whiten or stain surfaces

“For Hygiene”  
**BIORAD**<sup>®</sup>



Technical Data sheet  
**CLEAN PERFECT SPRAY**

**SAFETY MEASURES IN THE PROCESS OF USE, TRANSPORT AND STORAGE**

- **application of safety measures:** avoid excessive spreading. Good ventilation of the work area. It does not require special protective measures for the personnel who ensure the disinfection procedure.
- **transport:** in closed vehicles; does not require protective measures for the personnel providing the transport;
- **storage:** in closed original packaging, in a cool and well-ventilated place, away from heat and sunlight.

**CLASSIFIED IN ACCORDANCE WITH REGULATION (EC) NO. 1272/2008 (CLP)**

See the safety data sheet and label for labeling information according to Regulation (EC) No. 1272/2008 (CLP).



**INFORMATION REGARDING THE ENVIRONMENT**

According to the safety data sheet, the substances contained in the product comply with the biodegradability criterion established by Regulation (EC) No. 648/2004 on detergents. Necm Kimya manufactures its products according to advanced, safe and environmentally friendly processes, economically and in compliance with high quality standards (EN ISO 9001, EN ISO 13485, GMP).

**CERTIFICATION**

Republic of Türkiye Ministry of Health Medicines and Medical Devices Agency of Türkiye  
Biocidal licence : 28/10/2022 - 2022/74

*For more exact details of the expertise, other information about the product or answers to individual questions, you can contact us by e-mail: [info@necmkimya.com.tr](mailto:info@necmkimya.com.tr) or by phone: +90 216 669 0 666*

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