

Izodezon



Disinfectant based on isopropanol.

Izodezon is a personal hygiene disinfectant, surface disinfectant and disinfectant of food related area (biocide 1, 2 and 4). Hygienic hand disinfection; for small surfaces to be quickly disinfected in personal health care facilities (treatment rooms, dental clinics, etc.), food industry and catering establishments.

Izodezon:

- bactericidal, fungicidal, virucidal and tuberculocidal active disinfectant.

Product composition

Provided in Safety Data Sheets.

Using instructions

The product is ready for use.

Hygienic hand disinfection. Add 3 ml of the product to your palm, rub into the skin by massaging, your hands should be wet for 30 seconds. Do not wash your skin after disinfection.

Surface disinfection. Spray clean surfaces, equipment, tools, or parts of them with **Izodezon** at a distance of 30 cm, or wipe with a damp cloth to moisten the surface thoroughly. Spray up to 50 ml/m². Exposure time depending on contamination 5–15 min. Allow to dry. There is no need to wash tools and surfaces after disinfection.

Information on safe use

Store in tightly sealed original container in dry ventilated areas. Do not store together with flammable materials, means. Do not damage the packaging. Do not smoke. Do not use tools that cause sparks. Store at temperatures below -15°C and not above +15°C and away from sources of heat, sunlight. Do not use for disinfection of facial skin and mucous membranes and for treatment of wounds and skin damage.

Physical and chemical properties

State of aggregation	Liquid
Colour	Clear
Odour	Characteristic (alcohol)
pH, 100 %, 25°C	7 – 10
Relative density, g/cm ³ , 20°C	0,85 – 0,90

Expiry date

3 years from the date of manufacture.

Results of microbiological tests

The research was conducted according to EN 1276:2010, EN 1276:2010/AC:2010, EN 1650:2008 + A1:2013, EN 14476:2013 + A1:2015 (N), EN 14348:2005 methods.

For **Izodezon** undiluted solution and at temperature of 20 °C and clean conditions, standard time: bactericidal (5 minutes), fungicidal activity (15 minutes) (*E.coli*, *E.hirae*, *C.albicans*, *S.aureus*, *P.aeruginosa*, *A. braziliensis*).

For **Izodezon** diluted solution (80 % v/v) and at temperature of 20 °C and clean conditions, when exposure time: 30 s and 2 minutes, virucidally active (*type 5 adenovirus ATCC VR-5*).

For **Izodezon** undiluted solution and at temperature of 20°C and clean conditions, standard time (5 minutes): tuberculocidal activity (using *Mycobacterium terrae*).