



CHARACTERISTICS

- Hydro-alcoholic gel
- Suitable for disinfecting hands (PT1)
- Bactericide, fungicide, mycobactericide and virucide
- Ready to use
- Short contact time
- Hypoallergenic: formulated to minimise the risk of allergic reactions
- Moisturizing and skin-soothing effect
- No scent, colouring matter, phenoxyethanol or parabens

APPLICATIONS

- Exclusively for professional use for the hygienic disinfection of hands after the washing of hands, as well as for intermediate disinfection.

TECHNICAL CHARACTERISTICS	
Physical state	Gel
Active substance	Ethanol
Proportion of ethanol (CAS 64-17-5)	72%
Colour	Colourless
Odour	Alcoholic
pH at 20°C	8,0 +/- 0,5
Density at 20°C	0,868 g/ml (+/- 0,005)
Shelf life, in closed, original packaging, stored between +10°C - +40°C	12 months
Shelf life, opened packaging	9 months

PACKING
12 resealable squeeze bottles of 500 ml / box - 40 boxes / pallet (with reservations to changes)
Jerrycan 5 l (as refill) - 60 jerrycans/pallet - Minimum order quantity: 20 jerrycans

METHOD OF USE

Application

- The gel can be used undiluted on healthy, clean and dry skin.
- Apply at least 3 ml to the palm and rub hands and wrists for at least 15 seconds.

ANTI-MICROBIAL ACTIVITY

STANDARDS	CONCENTRATION	TIME
Bactericide		
EN 1040	80%	15 s.
prEN 13727	80%	15 s.
EN 1500	3 ml	15 s.
EN 12791	2 x 3 ml	2 x 45 s.
Fungicide		
EN 1275 (C.albicans)	80%	15 s.
EN 1650 (C.albicans)	80%	15 s.

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Mycobactericide		
EN 14348 (M. terrae)	80%	30 s.
Virucide		
EN 14476 (Poliovirus type 1)	97%	60 s.
EN 14476 (Adenovirus)	100%	15 s.
EN 14476 (Rotavirus)	80%	15 s.
EN 14476 (Norovirus)	80%	15 s.
EN 14476 (BVDV)	80%	15 s.
EN 14476 (Vaccinia virus)	80%	15 s.
EN 14476 (HBV, HCV, HIV, Herpesvirus, Coronavirus, Orthomyxovirus, Influenza A/H1N1 en Influenza A/H5N1)	80%	15 s.

BE: PT1 biocide with registration number BE NOTIF 818

LUX: N°112/17/L

Product not allowed in the Netherlands

SAFETY

Please consult the safety data sheet online: www.dl-chem.com.

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