# **NOSODERM GEL 80**

## Antiseptic hydroalcoholic hand gel





Non sticky and non greasy formulation

Leaves the skin clean, fresh and silky



#### Disinfecting properties

ACTIVITY SPECTRUM	STANDARD	STRAINS	CONTACT TIME
BACTERICIDAL*	EN 13727	Pseudomonas aeruginosa Staphylococcus aureus Escherichia coli Enterococcus hirae	15 sec.
FONGICIDAL	EN 13624	Candida Albicans	15 sec.
VIRUCIDAL**	EN 14476	Adenovirus, Norovirus Polyovirus	30 sec. 60 sec.
TUBERCULOCIDAL	EN 14348	Mycobacterium Terrae (Surrogate. M. tuberculosis)	30 sec.
MYCOBACTERICIDAL	EN 14348	Mycobacterium Terrae Mycobacterium Avium	30 sec.
HYGIENIC HANDRUB - Efficacy test carried out under real conditions	EN 1500 (Phase 2 / Step 2)	Escherichia coli	30 sec.
SURGICAL HAND DISINFECTION - Efficacy test carried out under real conditions	EN 12791 (Phase 2 / Step 2)	Resident microbial flora	2 x 60 sec.

- \* Including all antibiotic resistant bacteria such as MRSA, Escherichia coli, Klebsiella pneumoniae, Streptococcus pneumoniae, etc.)
- \*\*Including enveloped viruses such as BVDV, Vaccinia, HBV, HIV, HCV, Ebola, Herpes, Influenza H1N1, H5N1, Coronavirus

#### Composition

Alcohol denat, Aqua (Water), Glycerin, Myristyl alcohol, Panthenol

NOSODERM GEL 80 is an antiseptic gel with a broad antimicrobial spectrum. It contains 80% ethyl alcohol. Enriched with moisturizing active ingredients, it preserves the skin hydrolipidic film and thus allows repeated use.

It is recommended for antisepsis:

- Pre and post operative
- Before and after direct contact with a patient or his immediate environment
- After contact with blood, body fluids or contaminated surfaces
- Before an aseptic or invasive procedure (samples, injections, venous passages, dressings, etc.)

NOSODERM GEL 80 has a neutral pH and has been dermatologically tested on sensitive skin.

#### **Properties**

- Contains 80% (v/v) of Ethanol
- Bactericidal, fongicidal, tuberculocidal, mycobactericidal
- Fully virucidal
- Dermatogically tested on sensitive skin
- Neutral pH
- Protects the integrity of the hydrolipidic film and limits moisture loss
- Leaves the skin clean, fresh and silky



## **NOSODERM GEL 80**

### Antiseptic hydroalcoholic hand gel

80%

#### **Packaging**

- 500 ml. bottle with pump (Ref. 20053)
- 1 Lit. bottle with flip top cap (Ref. 20055)
- 5 Lit. canister (Ref. 20054)

#### Optional dispensers

- Dosing pump for 1 litre bottle (Ref. 20046)
- 500 ml. touchless dispenser for desk or wall (Ref. 20047)
- Elbow dispenser with lock and wall mount (Ref. 20048)

#### Physical properties

Appearence:

Density:

■ pH: ■ Odour:

■ Viscosity:

Storage:

Transparent gel 0.88 g/cm<sup>3</sup> at 20°C 5,5 - 6,5 at 20°C Mild alcoholic 30.000 - 50.000 cps

5°C - 35°C

#### Standard hand rubbing procedure



Step 1 Palm to palm



Right palm over left dorsum and left palm over right dorsum (five times)



Step 3 Palm to palm with fingers interlaced (five times)

#### Instructions of use

Apply a sufficient quantity of NOSODERM GEL 80 (4 ml) on the palms of the hands so that the skin remains moist for the entire required contact time. Follow the hand rubbing procedure (see diagram). Do not rinse.

Store between + 5 °C and + 35 °C.



Step 4

Backs of fingers to opposing palms with fingers interlocked (five times)



Step 5 Rotational rubbing of right thumb clasped in left palm and vice versa (five times)



Step 6
Rotational rubbing, backwards and forwards with clasped fingers of right hand in left palm and vice versa (five times)

#### NOSODERM GEL 80 is a biocide.

Use biocidal products with caution.
Before use, read the label and the product information.

NOSODERM GEL 80 is manufactured in the EU.

**MEDALKAN** satisfies the requirements of ISO 9001:2015 for quality management system and the requirements of ISO 13485:2016.

