



# Alcohol-based antiseptic hand rub with mild formulation for high frequency professional use

HISEPT HANDSTERILE EXTRA is an alcohol-based antiseptic hand rub with strong antimicrobial properties for highly frequent professional use. Applying a small amount of highly effective fast-acting antiseptic is the least expensive means of preventing healthcare-associated infections (HAIs). Presence of effective moisturizers, leaves skin soft and refreshed and prevents irritation and skin problems such as dermatitis.

#### **Characteristics**

- Alcohol-based hand rub
- Broad-spectrum antimicrobial activity
- Fast-acting formulation to kill germs in 30 seconds
- Contains effective moisturizers, leaving skin soft & refreshed
- No need to rinse

# **Product Specification**

Color/Form	Clear blue Solution
рН	5-7
Scent	Pleasant odor
Shelf Life	24 months







### **Ingredients**

100 g HISEPT HANDSTERILE EXTRA contains:

- 60 g Ethanol
- 10 g Isopropyl alcohol
- 0.1 g Didecyldimethylammonium chloride

#### Auxiliary ingredients:

- Vitamine E
- Moisturizers
- Softeners
- Essence
- Dye
- pH adjusting agent
- Deionized water

# **Microbiological Effectiveness**

Meets European Standards		
Bactericidal Activity		
According to EN 13727 (contact time: 60 seconds)	Escherichia. coli/ ATCC 10536 Pseudomonas. aeruginosa/ ATCC 15442 Staphylococcus. aureus/ ATCC 6538 Enterococcus. hirae/ ATCC 10541	
According to EN 12791 (contact time: 60 seconds)	Microbial flora	
Yeasticidal Activity		
According to EN 13624 (contact time: 60 seconds)	Candida. albicans/ ATCC 10231	
Virucidal Activity		
According to EN 14476 (contact time: 60 seconds)	Adenovirus type 5 Herpes simplex virus (HSV-1)	



#### **Directions for use**

- Apply suitable amount onto visibly clean dry hands and rub at least for 30 seconds until dry.
- For pre-operative surgical hands scrub apply twice about 5 ml of solution onto the hands and forearms and scrub at least for 90 seconds.

### **Toxicological Study**

According to ISO 10993: 2016 the test substance HISEPT HANDSTERILE EXTRA must be considered non-irritant for skin.

## **Packagings**

3 canisters per carton,	5 L each
6 bottles per carton,	1 L each
20 bottles per carton,	500 mL each
48 bottles per carton,	125 mL each
72 bottles per carton,	50 mL each

## **Hazard Rating**

Ready-to-use	NFPA
Health	1
Flammability	3
Reactivity	1





# **Warning**

- For external use only.
- Keep out of reach of children and unaware persons.
- In case of accidental ingestion, seek medical assistance.
- Keep away from heat, spark and sunlight.
- Store between + 5 to + 35  $^{\circ}$ C.





#### **Certifications**

- >> ISO 9001: 2015
- >> ISO 13485: 2016
- >> GMP
- >> FSC





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