

# Handguard

Antiseptic Surgical Hand and skin scrub



#### **Composition**

Chlorohexidene gluconate IP - 20%% v/v (Equivellent to - 4% w/v chlorhexidene gluconate with emollients, moisturizer, permitted colour and fragrance)

PERSISTANT AND RESIDUAL ACTIVITY

#### Mode of action

chlorhexidine has the unique ability to bind to the proteins present in human tissues such as skin and mucous membranes with limited systemic or bodily absorption. Protein bound chlorhexidine releases slowly leading to prolonged activity. This phenomenon is known as substantively and allows for a longer duration of antimicrobial action against a broad spectrum of bacteria and fungi. In fact, chlorhexidine's antimicrobial activity has been documented to last at least 48 hours on the skin.14Unlike povidone-iodine, chlorhexidine is not affected by the presence of body fluids such as blood.

Chlorhexidine has also been applied to medical devices such as dental implants, vascular catheters, needleless connectors and antimicrobial dressings. Chlorhexidine, when applied to or impregnated in medical devices kills organisms and protects against microbial colonization and subsequently bio film development.



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# Medi<mark>Zysis India Pvt. Ltd.</mark>

# **Quick Action**

**Handguard Handwash** provides 99% bacterial count reduction after repeated uses.

## **Broad spectrum**

Handguard Handwash is effective against wide range of bacteria virus and fungus, MRSA and Pseudomonas

### **Moisturising**

The Rich Moisturizing formulation of Handguard Handwash helps in exception protection of skin from dryness and provides soothing

# **Areas of Application**

Handguard Handwash can be used for surgical hand wash and body wash

#### Directions for use

- Surgical hand wash: Pour 5 ml (approx. 3 pushes)
  of Handguard Hand wash over wet hands scrub
  and wash for 2 minutes
- Body washing: On the patient wet body, take sufficient amount of Handwash and rinse thoroughly and dry



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#### **Features**

Bactericidal, Fungicidal Virucidal, Tuberculocidal Body wash

#### **Precaution**

Avoid direct contact with eyes. Do not mix with any other chemicals or detergents

Flush with fresh water in case of eye contact.

Colour - Pink
PH - 5-6
Odour Cologne





Name of Product - HANDGUARD SCRUB Pack Size - 500 ML