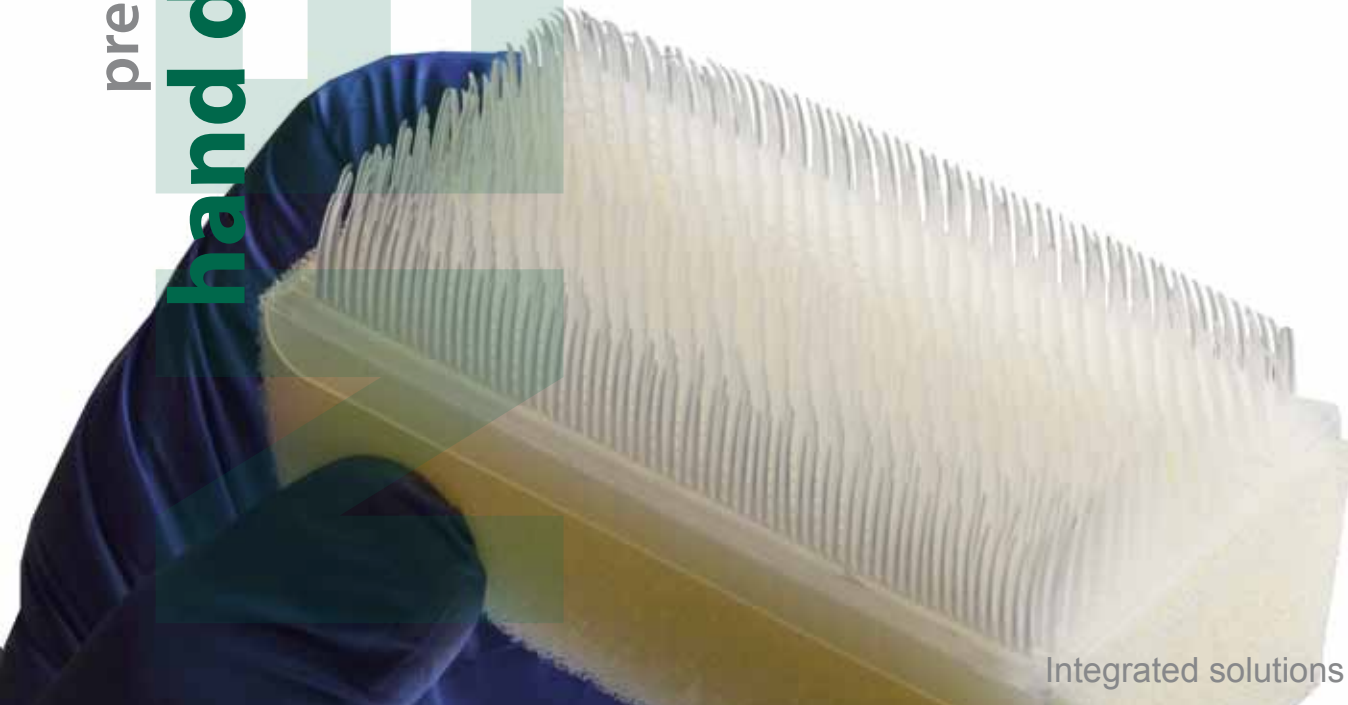


pre-operative surgical  
**hand disinfection**

# SURGICAL<sup>®</sup> SCRUB



**MEDGUARD<sup>®</sup>**  
Professional Healthcare Supplies  
AN IRISH OWNED COMPANY

Integrated solutions for Surgical Site Infections (SSIs) prevention.



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[www.nexmedical.com](http://www.nexmedical.com)

# Single use surgical hand scrub/brush for Preoperative Hand Disinfection

## C2 **NEX CLOREX™ C2** Surgical Scrub Brush Chlorhexidine Gluconate

### Properties

**NEX CLOREX C2 Surgical Scrub** contains Chlorhexidine Gluconate at 4% which binds to the skin and offers persistent and superior protection. Its advanced formulation contains moisturisers and skin protecting agents which help prevent dry skin. The active ingredient, chlorhexidine gluconate, is globally recognized as the gold standard in providing immediate protection with residual effect of up to six hours.

NEX CLOREX C2 CHG 4% is a single use surgical hand scrub/brush with nail cleaner impregnated with **Chlorhexidine Gluconate antiseptic solution at 4% w/w**.

Also available with Chlorhexidine Gluconate antiseptic solution at 2% w/w and with Skin Sensitive CHG 4% formulation.

### Product uses

Antimicrobial Skin Cleanser.  
For pre-operative surgical hand disinfection, antiseptic handwashing on the ward. For external use only.

### Biocidal activity

Biocidal activity tested according to the following UNI EN Standards: EN 1040, EN 1499, EN 12791, EN 1650, EN 13624, EN 13727.

### Ingredients

100g of product contain: Chlorhexidine gluconate 4g, coformulants and purified water up to 100g.



## P2 **NEX IODIO™ P2** Surgical Scrub Brush PVP-I

### Properties

Proprietary polyethylene soft bristles enhance mechanical action while reducing skin irritation. Soft sponge provides gentle cleaning on irritated areas or when firm mechanical action is not required. Ergonomic brush design allows greater user comfort and effectiveness. Nail cleaner included. Latex free. Contains **Povidone-iodine at 7,5% (0,75% free iodine)** - a broad-spectrum, intermediate-acting, persistent antimicrobial solution utilized for surgical hand scrub, patient preoperative preparation and topical antiseptic. PVP-I has bactericidal activity against gram-positive and gram-negative bacteria and is active against mycobacteria, viruses and fungi. Easy to open packaging.

Also available with Povidone Iodine antiseptic solution at 10% (1,0% free iodine)

### Product uses

For pre-operative surgical hand disinfection, antiseptic handwashing on the ward. For external use only.

### Biocidal activity

Biocidal activity tested according to the following UNI EN Standards: EN 1040, EN 12791, EN 1650, EN 13727.

### Ingredients

100g of product contain: Povidone Iodine 7,5g, coformulants and purified water up to 100g.



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NEX Surgical Scrub™ brushes are single-packaged brushes impregnated with a wide range of antimicrobial formulations. These formulations include chlorhexidine gluconate (CHG) and povidone-iodine (PVP-I).

**A proven system that supports infection control guidelines for helping to reduce the incidence of surgical site infections (SSIs).**

- Low skin irritation potential
- Persistent and superior protection
- Advanced soft brush system
- High flexibility for accurate cleaning
- LATEX FREE

# D1

## NEX D1™ DRY

*Surgical Scrub Brush*

**DRY - sterile EO**



# Product line

Hand hygiene is the basis of a correct and effective infection prevention in the hospital environment. Surgical hand antisepsis, to destroy transient micro-organisms and inhibit the growth of resident micro-organisms, is routinely carried out before undertaking invasive procedures. Antisepsis may reduce the risk of surgical site infections (SSIs) in patients. NEX Surgical Scrub products offer a wide range of efficacious antimicrobial formulations specifically designed to enhance performance while reducing irritation to the skin.

### Properties

NEX D1 DRY is a single use surgical hand scrub/brush with nailcleaner without detergent.

NEX D1 DRY is compatible with any detergent or antiseptic solution. Proprietary polyethylene soft bristles enhance mechanical action while reducing skin irritation. Soft sponge provides gentle cleaning on irritated areas or when firm mechanical action is not required. Ergonomic brush design allows greater user comfort and effectiveness, ultimately improving compliance. Nail cleaner included. Latex free. Easy to open packaging.

### Product uses

For pre-operative surgical hand disinfection, antiseptic handwashing on the ward.  
For external use only.

### Skin irritation tests

Hemolysis test (ISO 10993-4:2008)  
Cytotoxicity test (ISO 10993-5:2009)  
Skin irritation test (ISO 10993-10:2002 / Amd 1:2006)

### Composition

Without detergent. Sterile EO.

# CE 0476



Ref.	Active	Content	Product info
<b>NEX CLOREX C2 Surgical Scrub CHG 4%</b>	Chlorhexidine gluconate 4%	20ml	CHG 4% antimicrobial skin cleanser. Latex free.
<b>NEX CLOREX C2 Surgical Scrub CHG 2%</b>	Chlorhexidine gluconate 2%	20ml	CHG 2% antimicrobial skin cleanser. Latex free.
<b>NEX CLOREX C2 Surgical Scrub SENSITIVE CHG 4%</b>	Chlorhexidine gluconate 4%	20ml	CHG 4% antimicrobial skin cleanser gentle on skin (reduced content of inactive ingredients). Latex free.
<b>NEX IODIO P2 Surgical Scrub PVP-I 7.5%</b>	Povidone Iodine 7,5% (0,75% available iodine)	20ml	High quality and low sensitive povidone iodine antimicrobial skin cleanser. Latex free.
<b>NEX IODIO P2 Surgical Scrub PVP-I 10%</b>	Povidone Iodine 10% (1% available iodine)	20ml	High quality and low sensitive povidone iodine antimicrobial skin cleanser. Latex free.
<b>NEX D1 Surgical Scrub DRY STERILE</b>	-	-	Dry scrub sterile EO compatible with any kind of antimicrobial skin cleanser & soap. Latex free.

### Packaging

Dispenser box 40 units - 240 units/case  
Dispenser box 25 units - 225 units/case  
Dispenser box 100 units

Innovation and technology  
for surgical site infections (SSIs) prevention.



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Surgical Site Infections (SSIs) prevention.

**NEX SURGICAL SCRUB** is a proven system that supports infection control guidelines for helping to reduce the incidence of surgical site infections (SSIs).

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ANTISEPTICS



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*WE CARE,  
INFECTIONS BEWARE!*