



DISINFECTION



INFUSION
THERAPY



WOC
(Wound, Ostomy,
Continence Care)

COMMITTED TO SAFE CARE

SAFETY FIRST | SHARING EXPERTISE | PROVEN QUALITY

INFECTION PREVENTION & CONTROL





HAND HYGIENE

ALCOHOL-BASED HAND RUBS AND GELS

WHO Guidelines on Hand Hygiene 2009¹, recommends an alcohol-based hand rub for routine hand decontamination when hands are visibly clean.

- Higher bacterial efficacy than soap
- Requires less time (15 – 20 sec)
- Less skin irritation
- Available at point of care
- More accessible than basins
- More cost-effective than hand washing
- Increased compliance to hand hygiene

MORE THAN 50% OF HCAI'S CAN BE PREVENTED BY IMPLEMENTING A HAND HYGIENE PROTOCOL³

EFFICACY FOR ANTISEPTICS FOR SURGICAL HAND DISINFECTION

Rotter ML; Hand Washing and Hand Disinfection²

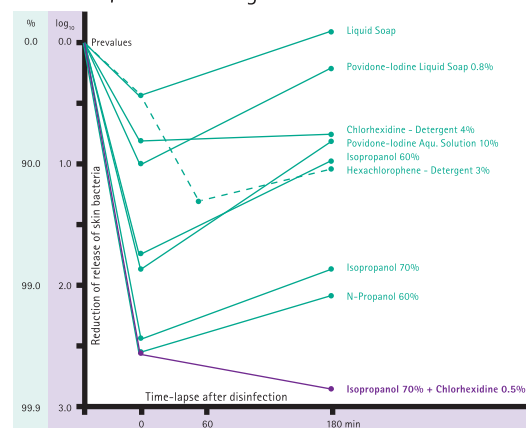


Figure 1: Efficacy for antiseptics for surgical hand disinfection (Source: Rotter M.L, 1999)

5 MOMENTS FOR HAND HYGIENE

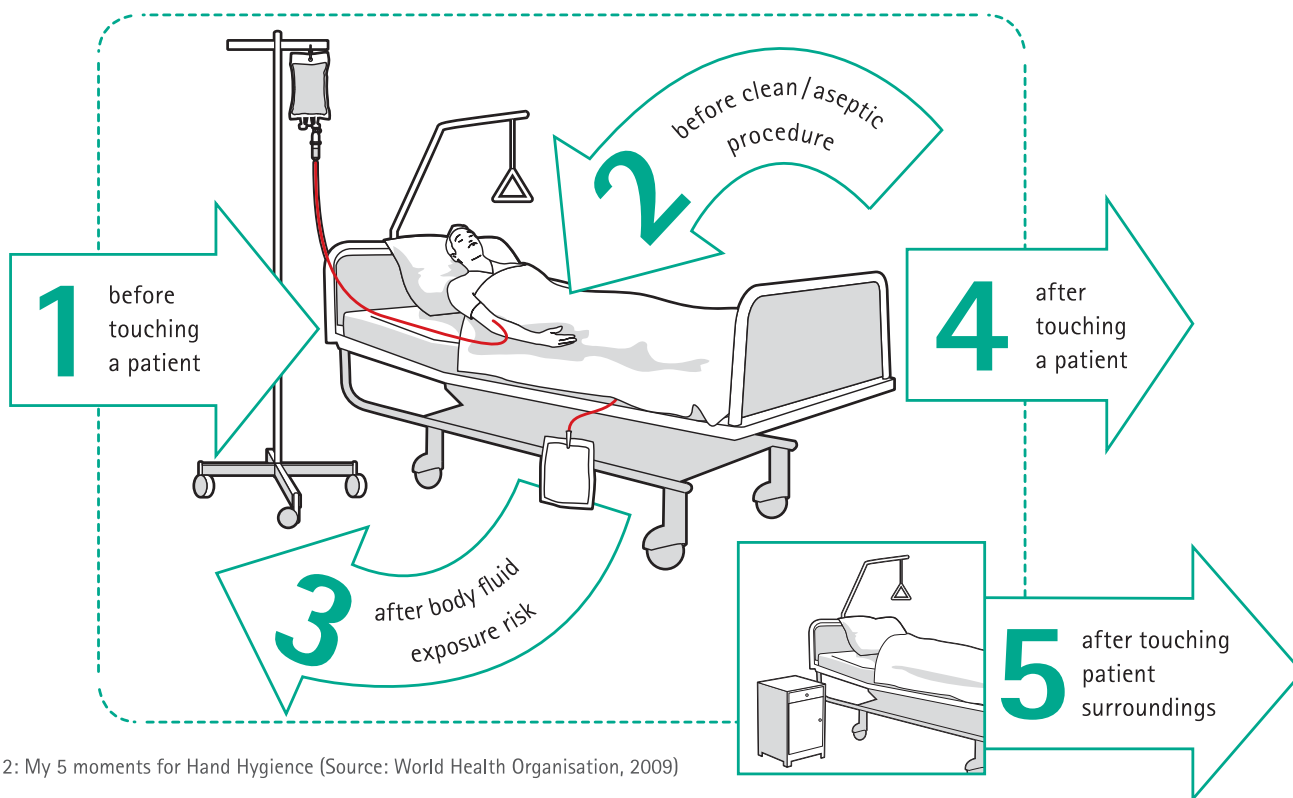


Figure 2: My 5 moments for Hand Hygiene (Source: World Health Organisation, 2009)

NOTE: Hand hygiene must be performed in all indications described regardless of whether gloves are used or not.

ALCOHOL-BASED HAND RUB IS THE GOLD STANDARD FOR EFFECTIVE HAND HYGIENE

www.bbraun.co.za/clean-hands



1. World Health Organisation (WHO). 2009. Patient Safety, WHO Guidelines on Hand Hygiene in Health Care: a Summary. Available at: <https://www.who.int/publications/i/item/9789241597906> (Accessed on: 17 August 2021).

2. Rotter ML. Hand Washing & Hand Disinfection. Hospital Epidemiology and Infection Control 2nd ed. Philadelphia, PA: Lippincott, Williams & Wilkins; 1999. p. 1339-55.

3. Pittet, D. (2016) *Adapt to adapt*. March. Available at: <https://www.youtube.com/watch?v=5tgH0uTqqcE> (Accessed: 27 August 2021). Health Care Associated Infections (HCAI's).



HAND HYGIENE



ALCOHOL-BASED HAND RUBS



D-GERM™

0,5 % w/v Chlorhexidine Gluconate
70 % v/v Propyl Alcohol with emollient



- ✓ EN1500 Hygienic Hand Rub
- ✓ EN12791 Surgical Hand Rub
- ✓ EN 14476 Virucidal Efficacy**
- ✓ EN13727 Bactericidal Efficacy
- ✓ EN13624 Yeastocidal Efficacy
- ✓ SAHPRA Registered



D-BAC

75 % v/v Isopropyl with emollient
WHO II Formulation



- ✓ EN1500 Hygienic Hand Rub
- ✓ EN 14476 Virucidal Efficacy**



SOFTA-GEL

78,4 % v/v Ethanol & 8,1 % v/v Isopropyl
with emollients



- ✓ EN1500 Hygienic Hand Rub

- Wash hands only when visibly soiled
- If exposure to spore forming pathogens is suspected or confirmed, wash hands with soap and water (following removal of gloves after caring for patients with diarrhea as well).
- Alcohol-based hand rubs can be used exceptionally after hand washing in these instances, after making sure that hands are perfectly dry

HAND WASH



BIOSCRUB™

4 % w/v Chlorhexidine Gluconate
Antiseptic skin cleanser
✓ SAHPRA Registered



MEDISOFT- SCRUB

Formulated to help
prevent drying of skin



HAND SOAP WITH TEA TREE



Stainless steel holder with
clamp for tables



Stainless steel holder with
clamp for trolleys, drip-stands, etc.

POINT OF CARE

HAND HYGIENE IS THE CHEAPEST AND MOST EFFECTIVE MEASURE TO PREVENT HCAI's¹



ALCOHOL-BASED HAND RUB, AVAILABLE AT POINT OR CARE, INCREASES HAND HYGIENE COMPLIANCE

EN testing reports available upon request.

1. Pittet, D. (2016) *Adapt to adopt*. March. Available at: <https://www.youtube.com/watch?v=5tgH0uTqqcE> (Accessed: 27 August 2021).
Sources: WHO Guidelines on Hand Hygiene in Health Care, 2009. HCAI's: Health Care Associated Infections.

** Enveloped viruses which includes efficacy against Corona virus.



SKIN ANTISEPTICS



BIOSCRUB™

4 % w/v Chlorhexidine Gluconate
SAHPRA Registered



BIOTAINE™ IN ALCOHOL

0,5 % w/v Chlorhexidine in 70 % v/v Propyl Alcohol
Pre-operative skin disinfection and
general antiseptic purposes
SAHPRA Registered



2 % CHLORHEXIDINE IN ALCOHOL

2 % w/v Chlorhexidine in 70 % v/v Isopropyl Alcohol
Pre-operative skin disinfection and
general antiseptic purposes

WHO GLOBAL GUIDELINES FOR THE PREVENTION OF SURGICAL SITE INFECTION, 2016

recommend alcohol-based antiseptic solutions based on chlorhexidine for surgical site skin preparation for patients undergoing surgical procedures.

When using an alcohol-based disinfectant as skin preparation prior to surgery, the following precautions need to be taken:

- Only use enough product to cover the area indicated for disinfection
- Prevent pooling of the product as prolonged skin contact with alcoholic solutions should be avoided
- Ensure area underneath the patient is completely dry with no solution present on linen/linen-savers
- Special precautions have to be taken where the use of a diathermy is indicated
- Wait for a full 60 seconds to allow the product to completely dry



PRONTOSAN® IRRIGATION SOLUTION AND GEL/X

Apply to post-operative and other wounds to manage
biofilms and help prevent infections.**

SURGICAL SITE INFECTIONS (SSI'S)
AFFECT UP TO 1/3 OF OPERATED PATIENTS¹

**Prontosan® References available on request.

Bioscrub™ : U/13.1/1 | Biotaine™ in Alcohol: 33/13.1/0526.

For full prescribing information, please refer to the SAHPRA approved leaflet.

1. WHO. 2016. Global guidelines for the prevention of surgical site infection.

Available at: <https://apps.who.int/iris/handle/10665/277399> (Accessed on: 17 August 2021).



SENSITIVE EQUIPMENT / SURFACES

Non-invasive medical devices, smart devices and difficult to reach areas

MELISEPTOL® FOAM PURE QUICK AND GENTLE



MELISEPTOL® WIPES SENSITIVE PRE-SOAKED READY-TO-USE WIPES



- Good material compatibility: alcohol-sensitive materials/equipment, i.e acrylic glass, ultrasonic probes, examination chairs, incubators, infusion pumps, dialysis machines, screens/monitors, cellphones, etc
- Active against bacteria (including TbB and MRSA), fungi, enveloped viruses (including HBV, HCV, HIV-1), and effective against Rota-, Polyoma-, Noro- and Avian Influenza virus
- Fast and effective, short exposure time
- Ready to use
- No aerosol build-up when sprayed
- Alkylamine-free

Meliseptol Wipes Sensitive:

EN 16615 (4-field test) approved
90 days in use stability

Available in resealable flow pack. Audible click to ensure correct closure. The stacking of the wipes is optimized for hygienically single hand removal and avoids a blocking of the closure – reduced risk of contamination and drying out of the wipes



STAINLESS STEEL / NON-PAINTED SURFACES

Easy coverage and fast acting

ALCOHOL SURFACE DISINFECTANT

70 % v/v Ethanol Alcohol 500 mL with Trigger Spray
For non-painted/stainless steel surfaces

Composition Meliseptol®:
 PA 100 g solution contains: 17 g Propan-1-ol, 0,23 g Didecylidimethylammonium chloride.
 Excipients: < 5 % non-ionic surfactants, purified water.
 For contact times, please refer to the label.
 Refer to expert reports on file.
 TbB - Mycobacterium Tuberculosis.
 MRSA - Methicillin-resistant Staphylococcus Aureus.
 HBV - Hepatitis B Virus.
 HCV - Hepatitis C Virus.
 HIV-1 - Human Immunodeficiency Virus.





STABIMED® FRESH

CLEANING AND DISINFECTION IN ONE STEP

- Fast and gentle reprocessing of reusable medical devices such as surgical instruments
- Liquid concentrate based on alkylamine (Phenol-, QAC- & Aldehyde-free, therefore non protein-fixing)
- Excellent cleaning properties, easily removes blood and secretions
- Fast, effective & economic with a broad efficacy spectrum
- Fresh and pleasant smell
- Recommended by Aesculap
- Approved and listed by Karl Storz

ADVANTAGES:

- Simultaneous cleaning & disinfection of heat resistant reusable medical devices
- Effective against bacteria, yeasts and enveloped viruses at 1 % / 5 minutes
- Active against Mycobacterium tuberculosis within 2 % / 15 minutes
- Very gentle on all kinds of material
- Contains corrosion inhibitors
- Can be used in ultrasonic baths

INSTRUCTIONS FOR USE:

- After soaking in ready-to-use Stabimed® fresh working solution, rinse the instruments thoroughly under cold running tap water
- Perform the final rinse of visibly clean instruments in demineralized or distilled water
- Dry instruments with an absorbent, lint-free cloth or towel

CONTRA-INDICATION:

- Do not mix with aldehydes

CAUTION:

- Limited compatibility with silicone based products
- Follow the reprocessing recommendation of the instrument manufacturer



Composition:

100 g Stabimed® fresh contains cocosporylene diamine 20.0 g,
Excipients: surfactants, solvents, complexing agents, corrosion inhibitors, solubilisers, perfume, colourants.
Refer to the manufacturer's instructions for use for re-usable, invasive medical devices.
Refer to expert reports on file.
QAC: Quaternary ammonium cation.



HAND CARE

TAKE CARE OF YOUR HANDS
SO YOU CAN CARE FOR
YOUR PATIENTS



RECOMMENDATIONS TO PROTECT YOUR HANDS

- Use Alcohol-Based Hand Rubs (ABHR) instead of soap & water when hands are visibly clean
- Never apply ABHR to wet hands
- Rub ABHR until dry
- Ensure hands are completely dry before donning gloves
- Don't follow hand wash with an ABHR (except when spore forming pathogens, i.e. Clostridioides difficile, is suspected or confirmed)
- Use moisturizers and hand lotions when not on duty



TRIXO®-LIND

MOISTURE LOTION FOR EXTREMELY DRY, IRRITATED SKIN

Rich, allergy-tested moisture lotion

- Oil-in-water emulsion
- Free of colourants
- Skin-neutral pH
- Suitable for extremely sensitive skin
- Provides the skin with intensive care
- Skin-soothing ingredients
- Allergy tested

KEEPING HANDS IN A GOOD CONDITION IS AN ESSENTIAL PART OF
GOOD HAND HYGIENE
AND HELPS STOP THE TRANSMISSION OF INFECTION



B | BRAUN

SHARING EXPERTISE

Product Description	Product Code	Units Per Pack	Product Description	Product Code	Units Per Pack
HAND WASH			POVIDONE IODINE-BASED PRODUCTS		
Bioscrub™ 50 mL	DM0501296	50	PVP-I-Solution 50 mL	DM0501317	50
Bioscrub™ 500 mL	DM0501297	20	PVP-I-Solution 500 mL	DM0501310	20
Bioscrub™ 500 mL with Pump	DM0501297P	20	PVP-I-Solution 1 L	DM0501314	10
Bioscrub™ 5 L	DM0501298	4	PVP-I-Scrub 50 mL	DM0501309	50
Medisoft Scrub 500 mL with Pump	DM0501411	20	PVP-I-Scrub 500 mL with Pump	DM0501318P	20
Hand Soap With Tea Trea 500 mL with Pump	DM0501410	20	PVP-I-Scrub 1 L with Pump	DM0501300	10
HAND DISINFECTION – ALCOHOL-BASED HAND RUBS			Weak Iodine in Alcohol 1 L	DM0501313	10
D-Germ™ 100 mL with Mist Spray	DM05013034	25	Biocream™ 25 Gr Tender	DM0501398T	480
D-Germ™ 500 mL with Pump	DM0501308P	20	Biocream™ 25 Gr	DM0501398	12
D-Germ™ 5 L	DM0501305	4	Biocream™ 500 Gr	DM0501388	12
Alcohol Hand Gel 100 mL	DM0501412	25	FOR REUSABLE MEDICAL DEVICES, EG INSTRUMENTS		
Alcohol Hand Gel 500 mL with Pump	DM0501408P	20	Stabimed® Fresh 1 L	19689	10
D-Bac 100 mL with Mist Spray	DM0501461	25	POINT OF CARE AND WALL MOUNTED HOLDERS		
D-Bac 500 mL with Pump	DM0501464	20	Holder Stainless Steel For 500 mL Bottle	DM050HOLDERS5	1
Softa Gel 500 mL with Pump	DM0501470P	20	Holder SS without Handle 500 mL	DM050HOLDSSWOH	1
SKIN ANTISEPTICS			Holder with Clamp for Tables	DM050HOLDCLAMP	1
Biotaine™ 0,5 % in 70 % ALC 50 mL	DM0501295	50	Holder with Clamp for Drip Stand, etc	DM050HOLDCLAMP2	1
Biotaine™ 0,5 % in 70 % ALC 100 mL	DM0501292	25	Holder White for 500 mL Bottle 50 mL	DM050HOLDER	1
Biotaine™ 0,5 % in 70 % ALC 500 mL	DM0501291	20	Holder White without Handle 500 mL	DM050HOLDWHWOH	1
Biotaine™ 0,5 % in 70 % ALC 1 L	DM0501342	10	Security Cable for Holders	DM050SECURITY	25
Biotaine™ 0,5 % in 70 % ALC 5 L	DM0501345	4	ACCESSORIES		
2 % Chlorhexidine in 70 % Alcohol 50 mL	DM0501290	50	Dispenser Pump To Fit 500 mL Bottle	DM0501378	10
2 % Chlorhexidine in 70 % Alcohol 500 mL	DM0501293	20	Trigger Spray To Fit 500 mL Bottle	DM0501377	10
Biotaine™ 5 % Concentrate 50 mL	DM0501402	50	UV TRAINING PRODUCTS		
Biotaine™ 5 % Concentrate 500 mL	DM0501343	20	UV Lotion 250 mL with Pump	DM050UVL	1
Biotaine™ 5 % Concentrate 5 L	DM0501347	4	UV Training Unit, Battery, Carry Bag	DM050UVKIT	1
Cetidine™ Concentrate 50 mL	DM0501301	50	Fluo-Add 100 mL	180127	1
Cetidine™ Concentrate 5 L	DM0501302	4	B Braun Surfacecheck UV	3908476	1
SURFACES AND SENSITIVE EQUIPMENT			UV Powder	DM050UVP	1
Alcohol Surface Disinfectant 500 mL	DM0501100	20			
Alcohol Surface Disinfectant 5 L	DM0501105	4			
Meliseptol® Wipes Sensitive 100/Pack	19894	6			
Meliseptol® Foam Pure Spray 750 mL	19796	12			



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INFECTION PREVENTION & CONTROL

SAHPRA Registered Products (refer to SAHPRA approved leaflet)

Bioscrub™: U/13.1/1 | D-Germ™: Q/13.1/326 | Biotaine™ in Alcohol: 33/13.1/0526

Biotaine™: S/13.1/158 | Cetidine™ Concentrate: 29/13.1/0267 | Biocream™: W/13.1/275

Povidone Iodine Solution B. Braun: Q/13.1/65 | Povidone Iodine Scrub B. Braun: Q/13.1/66

Proudly manufactured in South Africa

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