



Hand Hygiene Indications & Product Placement Guide for Intraoperative Settings





An Effective Hand Hygiene Solution Begins with the Right Products in the Right Locations

Prevention of healthcare-associated infections is a priority for all healthcare personnel, and hand hygiene is a widely recognized way to prevent the transmission of microorganisms from the hands of intraoperative team members to the patient and the environment.¹

Surgical Antisepsis

Surgical hand antisepsis eliminates transient microorganisms, reduces resident microorganisms from the hands, and maintains microorganism levels below baseline for the duration of surgery.

Use prior to donning sterile gowns or gloves for operative/invasive procedures.



PURELL® Healthcare Waterless Surgical Scrub

meets or exceeds the FDA's six-hour persistent activity requirement for a surgical scrub.* Free of dyes and fragrances and contains 5 skin-conditioning agents that leave hands feeling soft and moisturized without any stickiness or residual build-up.



PURELL® Healthcare HEALTHY SOAP® 2.0% CHG

is approved by the FDA as both a healthcare personnel handwash and as a surgical scrub for healthcare.** Helps maintain the skin's natural moisture barrier. Non-irritating, hypoallergenic, dermatologist tested.

Both PURELL Healthcare Waterless Surgical Scrub and PURELL Healthcare HEALTHY SOAP® 2.0% CHG are permitted for use as a first scrub of the day. AORN guidelines state that perioperative team members should perform surgical antisepsis before donning sterile gloves for operative and other invasive procedures, but do not prefer a waterless over a water-aided product. Always wash hands with soap and water if they are visibly soiled before applying either product.

* FDA Tentative Final Monograph (TFM) for Healthcare Antiseptic Drug Products.

** Approved by FDA as both a healthcare personnel hand wash and as a surgical scrub for healthcare pursuant to a New Drug Application.

Routine Hand Hygiene



PURELL® Healthcare Advanced Hand Sanitizer

Alcohol-based hand rubs should be used when hands are **not** visibly soiled, which applies to most routine hand hygiene situations.



PURELL® Healthcare HEALTHY SOAP® 2.0% CHG*

Routine handwashing with soap and water should be performed when hands are visibly soiled.

Use hand sanitizer before and after patient contact

- Transferring patient to OR table or positioning patient on OR table
- Examining a patient or examining/marketing an operative site
- Assessing an invasive device
- Assessing wound dressing

Use hand sanitizer before performing a clean or aseptic task

- Inserting an invasive device
- Accessing an invasive device (port, stopcock, IV tubing)
- Moving from contaminated to clean body site
- Preparing or administering medication
- Opening sterile supplies
- Performing patient skin antisepsis

Use hand sanitizer after risk for blood or body fluid exposure

- Removing personal protective equipment
- Inserting or assessing an invasive device
- Performing airway manipulation (intubation, suctioning)
- Handling used sponges/specimens with gloves

Use hand sanitizer after contact with patient surroundings

- Surfaces, objects, medical equipment, floor or items on the floor
- OR bed, controls and linens

Use soap & water in these instances

- After exposure to blood or body fluids
- When caring for patients with Clostridium difficile infection or norovirus
- Before eating and after using the restroom

* Approved by FDA as both a healthcare personnel hand wash and as a surgical scrub for healthcare pursuant to a New Drug Application.

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Provide PURELL PEACE OF MIND™ with the Right Products, in the Right Places



Surgical Scrub – Waterless

	150 ct. Box	CS8 1200 mL
PURELL® Surgical Scrub Dispenser – White	–	7810-01
PURELL® Healthcare Waterless Surgical Scrub Specially formulated gel hand sanitizer for operating room and other high-risk healthcare environments.	–	7869-02
PROVON® Nail Cleaners Convenient, disposable nail cleaners to remove debris under nails prior to scrubbing.	6180-06	–

Surgical Scrub – Water-aided

	CS8 1200 mL
PURELL® Soap Dispenser – Graphite	7834-01
PURELL® Healthcare HEALTHY SOAP® 2.0% CHG Antimicrobial Foam A highly effective antimicrobial handwash that's tough on germs and gentle on hands. Approved by FDA as both a healthcare personnel hand wash and as a surgical scrub for healthcare.*	7881-02

Hand Sanitizer

	ES4 1200 mL	ES6 1200 mL	ES8 1200 mL
PURELL® Hand Sanitizer Dispenser – White	5020-01	6420-01	7720-01
PURELL® Healthcare Advanced Hand Sanitizer Foam Advanced foam hand sanitizer formulation designed for healthcare environments.	5053-02	6453-02	7753-02
PURELL® Healthcare Advanced Hand Sanitizer ULTRA NOURISHING™ Foam Gentle foam formulation Improves skin condition in high-use healthcare environments.	5056-02	6456-02	7756-02
PURELL® Healthcare Advanced Hand Sanitizer Gentle & Free Foam Green-certified, fragrance free foam hand sanitizer formulated for healthcare environments.	5051-02	6451-01	7751-02

1. Guideline for hand hygiene. In: Guidelines for Perioperative Practice online. Denver, CO: AORN, Inc; 2016:1.HHYG1-22.
* FDA approved pursuant of a New Drug Application



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