# BALANCING INFECTION CONTROL AND PATIENT SAFETY



INPATIENT | OUTPATIENT | GERIATRIC | SUBSTANCE ABUSE

The GOJO Hand Hygiene Program for Behavioral Health



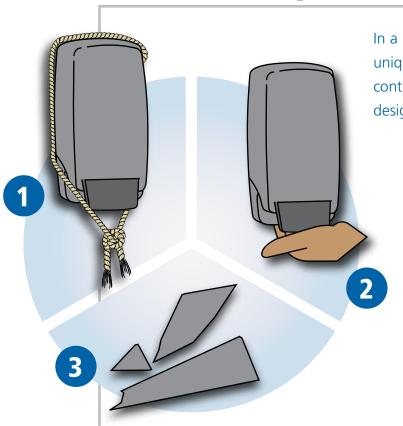
## INFECTION PREVENTION

Patients and staff need ready access to hand hygiene to maintain infection control standards. Hand hygiene protocol continues to become increasingly stringent, and placing efficacious products throughout a facility is key to reducing Healthcare Acquired Illnesses (HAIs).

## Other important parts of an effective hand hygiene program are:

- The use of alcohol-based hand sanitizers for maximum efficacy
- Touch free dispensers to help prevent the spread of germs
- Dispensing options that allow staff and patients to adhere to hand hygiene standards

### **UNIQUE CHALLENGES**



In a Behavioral Health setting, there are unique challenges to providing infection control in patient areas. Current dispenser designs have several key issues.

### 1. Anchor points for patient ligature

- Patient suicide is the third most common sentinel event reported to the Joint Commission¹
- In an in-depth review of 464 sentinel events reported to the Joint Commission, 71% were suicide by hanging<sup>2</sup>

### 2. Lack of manual output control

- Can allow intentional ingestion by patients
- 3. Plastic dispensers can be broken and weaponized

FORMULATION & DISPENSING OPTIONS FOR ALL AREAS

GOJO brand products, like PURELL® Advanced Instant Hand Sanitizer and PROVON® Foam Handwash, can help you provide the infection control you need in a variety of formulations and dispensing solutions:

- Alcohol and non-alcohol hand sanitizer formulations
- Antibacterial and bland handwash formulations
- Stainless steel dispensers, ABS plastic dispensers and personal carry options



According to the Centers for Disease Control and Prevention (CDC), if hands are not visibly soiled, use an alcohol-based hand rub for routinely decontaminating hands<sup>3</sup>. PURELL Advanced Instant Hand Sanitizer kills more than 99.99% of most common germs that may cause illness.





The proven formulations of PROVON Foam Handwash and Showerwash meet the Healthcare Personnel Handwash protocol, and contain moisturizers and skin conditioners, so they're gentle on skin – even after multiple uses.

## THE RIGHT CHOICE FOR YOUR FACILITY

With the revolutionary GOJO® LTX™
Behavioral Health Dispensing System, you
no longer have to choose between infection
control and patient safety.



The stainless steel GOJO LTX Behavioral Health Dispensing System addresses this problem, as well as others, to create a dispensing system that not only helps create a safer environment, it also provides access to proper hand hygiene where you need it most.

#### **Stainless Steel Construction**

Heavy-gauge 304 stainless steel eliminates the risk of breakage and weaponization, and the clear epoxy coating keeps the dispenser looking new for years.

#### **Anti-Ligature Design and Features**

The dispenser features a sloped top surface and rounded corners to eliminate anchor points.

Contains patented anti-ligature features inside the cabinet.

### **Time-Delayed Output Control**

This prevents a patient from ingesting an unsafe amount of product. After the initial use, the dispenser begins a 2 minute cycle, during which actuations are limited.

Until now, behavioral health facilities have had to choose between infection control and patient safety. The revolutionary GOJO LTX Behavioral Health Dispensing System lets you provide vital hand hygiene to more people in more locations.

# The

The organization identifies safety risks inherent in its patient population.<sup>4,5</sup>

 The Joint Commission National Patient Safety Goal #15, which is dedicated to population risk assessment and Behavioral Health environment design.

# **COMMITMENT TO PATIENT SAFETY**

The GOJO® LTX™ Behavioral Health Dispensing System has been specially designed to help behavioral health facilities like yours meet the Joint Commission National Patient Safety Goal #15 by identifying and helping to reduce patient safety risks.<sup>6</sup>

The CMS State Operations Manual contains all relevant guidance related to infection control processes, monitoring and certification.

- Specific guidance for dispensers can be found in Physical Environment §482.41 (b)(9)
- Notwithstanding any provisions of the 2009 edition of the Life Safety Code to the contrary, a hospital may install alcohol-based hand rub dispensers in its facility if...
   (iii) The dispensers are installed in a manner that adequately protects against inappropriate access<sup>7</sup>





## HAND HYGIENE & SKIN CARE SOLUTIONS WHEREVER YOU NEED THEM

By combining the proven germ-fighting power of PURELL® brand and PROVON® brand products with our innovative delivery solutions, you can create a custom hand hygiene program for your facility.

## Hand Sanitizer

#### **PURELL Hand Sanitizer**

- Kills more than 99.99% of most common germs that may cause illness
- Outperforms other hand sanitizers ounce-for-ounce<sup>8</sup>
- Clinically-proven to help maintain skin health<sup>9</sup>
- Available in Green Certified formulations, as well as alcohol and non-alcohol formulations
- Dispensing options include wall-mount dispensers, free-standing units and personal carry bottles





## Handwash

#### **PROVON Foam Handwash**

- Antibacterial and bland formulations available
- Spa-inspired foam formulations enriched with moisturizers, natural extracts and skin conditioners
- Fragrance- and dye-free options available
- Available in green certified formulations
- Meets the Healthcare Personnel Handwash protocol

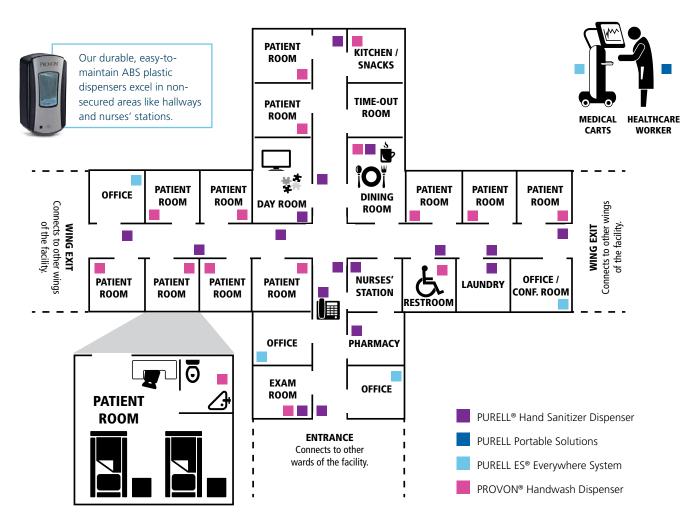
### Portables

### Personal Carriage Solutions for Healthcare Workers

- PROVON® Shampoo & Body Wash bottles for individual use
- PURELL ES® Everywhere System is ideal for placement on medical carts
- PURELL® Advanced Hand Sanitizer Gel in 2 fl oz bottles



#### RECOMMENDED PRODUCT PLACEMENT



#### TAKE ACTION

Call your local distributor, or contact GOJO at 330-255-6000 for more information and to bring PURELL® Advanced Hand Sanitizer and PROVON® brand protection to your facility.

PRODUCT DETAILS	Output Type	Case Pk.	Size	Order No.	Use with Refill					
STAINLESS STEEL DISPENSERS – For use in patient-accessible areas										
PURELL LTX™ Behavioral Health Dispenser – Stainless Steel, Touch Free	Standard	1	1200 ml	1926-01	All PURELL LTX 1200 ml Refills					
	Delayed	1	1200 ml	1926-01-DLY						
PROVON LTX Behavioral Health Dispenser – Stainless Steel, Touch Free	Standard	1	1200 ml	1927-01	All PROVON LTX 1200 ml Refills					
	Delayed	1	1200 ml	1927-01-DLY						
STANDARD ABS PLASTIC DISPENSERS – For staff and visitor access										
PURELL LTX-12™ Touch Free Dispenser – White	Standard	1	1200 ml	1920-04	All PURELL LTX 1200 ml Refills					
PURELL LTX-12 Touch Free Dispenser – Brushed Chrome / Black	Standard	1	1200 ml	1928-04						
PROVON LTX-12 Touch Free Dispenser – Grey / White	Standard	1	1200 ml	1971-04	All PROVON LTX 1200 ml Refills					
PROVON LTX-12 Touch Free Dispenser – Brushed Chrome / Black	Standard	1	1200 ml	1972-04						

	Pk.	Size	Order No.	Use with Dispenser
LTX SYSTEM REFILLS				
PURELL SF607™ Instant Hand Sanitizer Foam – Non-Alcohol Formulation	2	1200 ml	1902-02	1926-01, 1926-01-DLY
<b>Dispenser Label</b> – "Non-Alcohol Formulation" messaging. Use with 1902-02 refills only.	_	_	1902-645	1926-01 or 1926-01-DLY with 1902-02 Refill
PURELL Advanced Green Certified Instant Hand Sanitizer Foam	2	1200 ml	1904-02	1926-01, 1926-01-DLY
PROVON Clear & Mild Foam Handwash	2	1200 ml	1941-02	1927-01, 1927-01-DLY
PROVON Antibacterial Foam Handwash	2	1200 ml	1942-02	1927-01, 1927-01-DLY
PROVON Ultra Mild Foam Handwash	2	1200 ml	1943-02	1927-01, 1927-01-DLY
PROVON Foaming Antimicrobial Handwash with PCMX	2	1200 ml	1944-02	1927-01, 1927-01-DLY

	Case Pk.	Size	Order No.
PORTABLES			
PURELL ES® Everywhere System – Starter Kit (1 base + 1 refill)	8	450 ml	1450-D8
<b>PURELL Advanced Instant Hand Sanitizer Gel</b> – PURELL ES® Everywhere System Refill	6	450 ml	1450-06
PURELL Advanced Hand Sanitizer Gel – Pump Bottle	24	2 fl oz	9606-24
PURELL Advanced Hand Sanitizer Green Certified Gel – Pump Bottle, Use with 5704-06-BLU	12	12 fl oz	3691-12
<b>PURELL VERSAHOLD™ Point of Care Bracket</b> – Holds 12 fl oz Pump Bottle	6	_	5704-06-BLU
PROVON Tearless Shampoo & Body Wash – Flip Cap Bottle	48	4 fl oz	4503-48







- PRODUCTS HAVE BEEN DESIGNATED AS USDA CERTIFIED BIOBASED PRODUCTS
- As of 2015, according to The Joint Commission Sentinel Event statistics at http://www.jointcommission.org
   The Joint Commission: Sentinel Event Statistics as of December 31, 2006. http://www.jointcommission.org/ SentinelEvents?Statistics (accessed May 22, 2007).
   CDC Guideline for Hand Hygiene in Health-care Settings. MMWR 2002; vol. 51, no. RR-16.
   The Joint Commission (2014). 2014 National Patient Safety Goals. Retrieved from the Joint Commission website: http://www.jointcommission.org/assets/1/18/2014\_NPSG\_Presentation\_-FINAL.ppt
   The Joint Commission on Accreditation of Healthcare Organizations. Suicide Prevention: Toolkit for Implementing National Patient Safety Goal 15A. USA. Library of Congress Control Number 2007934047. ISBN: 978-1-59940-160-7. 2007.
   The Joint Commission National Patient Safety Goals were established in 2002 to help accredited organizations address specific areas of concern regarding patient safety, and consist of 15 Goals across a wide range of topics.
   Center for Medicare & Medicaid Services. State Operations Manual. Revision 93. USA, 2013.
   Ounce for ounce kills more germs than other national brands when tested on hands in accordance with the FDA Healthcare Personnel Handwash.
   Clinical field study #2011-F10232, April 2011, and clinical field study #2011-F10233, April 2011.

- 9. Clinical field study #2011-F10232, April 2011, and clinical field study #2011-F10233, April 2011.



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