ORAL HYGIENE
Q•Care® Oral Cleansing & Suctioning Systems and Toothette® Oral Care

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Cardinal Health
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Simple Interventions. Extraordinary Outcomes.
Hospital-acquired pneumonias (HAPs), including ventilator-associated pneumonia (VAP), often start in the oral cavity.\textsuperscript{1,2} Bacteria, including dental plaque, can colonize in the oropharyngeal area,\textsuperscript{3} and these pathogens can be aspirated into the lungs, causing infection.\textsuperscript{4} VAP is the most common infectious complication among ICU patients and accounts for over 47\% of all infections.\textsuperscript{5} In Canada, VAP accounts for approximately 17,000, or 2\%, of all ICU days per year,\textsuperscript{6} and costs the Canadian healthcare system around CAD$46 million each year.\textsuperscript{6} Non-vent patients with conditions including dysphagia, stroke, COPD and malignancy are also at risk for HAP.\textsuperscript{7,8}

**THE IMPORTANCE OF ORAL CARE IN ADDRESSING HAP AND VAP RISK FACTORS**

**REFERENCES:**
\textsuperscript{3} Scannapieco FA, J Periodontology. 1999 Jul; 70(7): 793-802.

**KEY VAP RISK FACTORS**

- Bacterial colonization of the oropharyngeal area.
- Aspiration of subglottic secretions.\textsuperscript{*}
- Colonization of dental plaque with respiratory pathogens.

\textsuperscript{*} Routine suctioning minimizes oral secretions which can migrate to the subglottic area.

**BIOFILM FORMING OVER A 24-HOUR PERIOD**

Photos courtesy of Center for Medical Biofilm Research, University of Southern California.
**BIOFILMS: A RISK FACTOR FOR PNEUMONIA**

Biofilms are a thin, usually resistant layer of microorganisms (as bacteria) that form on and coat various surfaces.¹ Biofilms have been found to be involved in up to 80% of infections.² Dental plaque is one of the most common biofilms and is responsible for various periodontal diseases, including gingivitis.³

**HAP CONSEQUENCES**
- Mean length of stay: 15.2 days.
- 18.8% mortality rate.
- Mean hospital costs: CAD$11,450.⁶

**VAP CONSEQUENCES**
- Mean length of stay can reach 23 days.⁴
- Mean hospital costs: CAD$65,292.⁶
- Mortality rate of up to 76%.⁵
- 9.6 additional days on the vent, 6.1 extra days in the ICU and 11.5 more days in the hospital.⁶

Dental plaque biofilm: Normal oral flora and their glue-like properties attach exogenous pathogens to the surface of the teeth, forming a multi-organism biofilm. This biofilm can fragment and travel in oral secretions. If aspirated, it may lead to infection (pneumonia).⁷

In addition to increased infection risk, the biofilm grows thicker and calcifies in the alveolus, rendering gases exchange ineffective. Subsequently, under mechanical ventilation, the biofilm can potentially attach and accumulate in the endotrach lumen, increasing airway resistance and Work of Breathing (WOB).⁷

**REFERENCES:**
2. Immunology of Biofilms. Immunology and Immunotherapy Program, Center for Integrative Biology and Infectious Diseases, Natl. Institute of Dental and Craniofacial Research, Bethesda, MD, 2004.
7. Professor John G. Thomas, MS, PhD., HCLD, Department of Pathology, West Virginia University, School of Medicine.
BEATING BIOFILMS

“If oral care is not started upon admission, the mouth could become colonized with harmful bacteria within the first 48 hours. Plaque on the teeth can provide a breeding ground for this growth of bacteria…The most effective way to remove plaque is to use a brush.”

TOOTHETTE® ORAL CARE: PROVEN TO REDUCE VAP AND HAP RISK FACTORS

Toothette Oral Care helps address key VAP risk factors with a comprehensive approach based on cleaning, debriding, suctioning and moisturizing the entire oral cavity. Toothette incorporates 24-hour systems, innovative tools and effective solutions, all while facilitating compliance to your oral care protocol.

REFERENCES:

CLEAN
Brushing and suctioning with an antiseptic agent kills and mechanically removes bacterial biofilms (dental plaque) from teeth and oral tissues.

DEBRIDE
Swabbing and suctioning with Perox-A-Mint® solution helps remove dead, loosened biofilms.

MOISTURIZE
Water-based formula soothes and moisturizes oral tissues.
PROFESSIONAL GUIDELINES

SAFER HEALTHCARE NOW’S CASE FOR PREVENTION

“In summary VAP is a common problem in Canadian ICUs, which is associated with poor outcomes, in vulnerable critically ill patient populations. There are evidence-based practices that can reduce the incidence of VAP; implementation of these practices have been effective in reducing VAP and its associated sequelae. Although it is often argued that in the Canadian Healthcare system money is not saved by improving efficiency (because each discharged patient is replaced by a new patient with comparable overall costs), our incentive to reduce VAP should be directed towards liberating wasted ICU and hospital days, thus improving ICU access for other patients in need.”

SAFER HEALTHCARE NOW! (SHN)

Oral Care and Decontamination with Chlorhexidine

“Oral hygiene colonisation as well as colonization of dental plaque have been identified as risk factors for VAP as there is high concordance between the bacteria isolated from the oropharyngeal cavity and the dental plaque and those recovered from tracheal aspirates.”

AACN PROCEDURE MANUAL FOR CRITICAL CARE—ORAL CARE INTERVENTIONS, 2010*2

“Initiate oral hygiene with a pediatric or adult (soft) toothbrush, at least twice a day. Gently brush patient’s teeth to clean and remove plaque from teeth.”

“In addition to brushing twice daily, use oral swabs with a 1.5% hydrogen peroxide solution to clean mouth every 2 to 4 hours.”

“After each cleansing, apply a mouth moisturizer to the oral mucosa and lips to keep tissue moist.”††

“Suction oral cavity and pharynx frequently.”††

“Antiseptic oral rinses (chlorhexidine, cetylpyridinium chloride [CPC]), added after brushing or done in conjunction with comprehensive oral care did achieve elimination of VAP.”

*In addition to other interventions.

†Level B: Well-designed, controlled studies with results that consistently support a specific action, intervention, or treatment.

‡Level C: Qualitative studies, descriptive or correlational studies, integrative reviews, systematic reviews, or randomized controlled trials with inconsistent results.

APIC 2009 GUIDE TO THE ELIMINATION OF VENTILATOR-ASSOCIATED PNEUMONIA

Key prevention strategies*:
- Perform routine antiseptic mouth care

Example mouth care and documentation form includes the following:

- Brush teeth q12h
- Provide oral care every 2 to 4 hours with antiseptic
- Apply mouth moisturizer to oral mucosa and lips
- Suction orally as necessary

*In addition to other interventions.

PROVEN CLINICAL OUTCOMES

REDUCING VAP
- After developing an oral care protocol using Toothette® products, one Canadian facility has achieved zero VAPs since July 2006.

- One recently published 4-year study using an oral care protocol including Toothette Oral Care Systems saw a 33% reduction in VAP, plus fewer vent days, shorter length of stay and decreased mortality rates.

- One facility had a VAP rate of zero for three straight years after implementing an oral care protocol that included Toothette Q•Care® Systems.

REDUCING HAP
- A 2-year study at 11 nursing homes found pneumonia risk was significantly reduced in patients receiving oral care. In fact, mortality due to pneumonia was about half that of patients not receiving oral care.

- The use of a comprehensive oral hygiene protocol including Q•Care Systems was effective in reducing one facility’s HAP rates by 46%.

REDUCING NV-HAP
- One study found that an enhanced oral care protocol reduced the rate of hospital-acquired pneumonia by more than 75%.

- A published study demonstrated a 40% reduction of NV-HAP cases during a 12-month period, resulting in a return on investment of an estimated $1.6 million using a site specific oral care initiative.

COST AVOIDANCE
- In 17 months, one 350-bed hospital reduced VAP by over 75%, avoiding US$1.6 million in costs. Along with a ventilator bundle and head-of-bed elevation, they upgraged from swabs only to Q•Care cleansing and suctioning every 2 to 4 hours.

REFERENCES:
INNOVATIVE TOOLS AND SOLUTIONS HELP AGAINST VAP AND HAP RISK FACTORS

Toothette® Oral Care delivers a comprehensive approach based on cleaning, debriding, suctioning and moisturizing the entire oral cavity. With multiple products incorporating innovative tools and effective solutions, proven clinical outcomes and effective compliance programs, it’s no wonder that Toothette is the market leader in oral care.1

PROTOCOL COMPLIANCE
The Key to a Successful Oral Hygiene Program

Toothette® Oral Care goes beyond comprehensive systems, tools and cleansing solutions by providing effective, evidence-based protocols for oral care.

Our products and protocols are shown to be effective in improving compliance.

- In addition to a nearly 90% drop in VAP rates, one facility saw compliance rates increase from 57% to almost 70% after implementing an oral care protocol using Toothette Oral Care Q•Care® Systems.2
- Compliance at another facility rose to more than 80% after implementing an oral care protocol using Q•Care Systems.3

REFERENCES:
REFERENCES:

* Based on an independent study of 24 subjects comparing the plaque removal efficacy of toothbrushes

TOOTHTETE® SUCTION TOOTHBRUSH
Helps remove dental plaque,1,2 debris and oral secretions, all known to harbor potential respiratory pathogens.2,4,5,6
- Available with sodium bicarbonate to mechanically cleanse.
- Swab on back of brush helps deliver cleansing solution.
- User-friendly thumb port provides easy suction control.
- Three suction ports to avoid clogging. Keeps open path for debris.

TOOTHTETE® SUCTION SWAB
Helps remove debris and oral secretions while stimulating oral tissues1,7,4 between brushings.
- Available with sodium bicarbonate to mechanically cleanse.
- Soft foam heads gentle on delicate oral tissues.
- User-friendly thumb port provides easy suction control.
- Non-suction swabs available.

COVERED YANKAUER
Helps remove debris and secretions.
- Soft tip gentle on fragile oral tissues.
- User-friendly, one-piece design.

OROPHARYNGEAL SUCTION CATHETER
Helps remove secretions from the oropharyngeal area above the vocal cords.

3M™ Peridex (Chlorhexidine Gluconate 0.12% Oral Rinse, USP)
- Indicated for the treatment of gingivitis, as characterized by redness and swelling of the gingivae, including gingival bleeding upon probing.
- Single dose bottle is ready to use – no product waste due to measuring and mixing.
- Provides antimicrobial activity during oral rinsing.
- Prescription grade requires documentation on MAR and promotes better oral care compliance.

Perox-A-Mint® Solution
- Mechanically cleans and debrides with 1.5% hydrogen peroxide.

Antiseptic Oral Rinse
- Helps reduce chance of infection in minor oral irritation with 0.05% cetlypyridinium chloride (CPC).
- Promotes healing by reducing bacteria known to cause most oral dysfunction.8,10

Antiplaque Solution
- Helps remove and prevent plaque that leads to gingivitis with 0.05% cetlypyridinium chloride.
- Alcohol-free and non-irritating, with pleasant mint flavor.

Alcohol-Free Mouthwash
- Cleans and refreshes oral cavity with pleasant mint flavor.

Mouth Moisturizer
- Soothes and moisturizes with Vitamin E and coconut oil.
- Water-based formula can be used inside mouth.

Perox-A-Mint® Solution
- Mechanically cleans and debrides with 1.5% hydrogen peroxide.

**REFERENCES:**

* Based on an independent study of 24 subjects comparing the plaque removal efficacy of toothbrushes

3M and Peridex are trademarks of 3M
A HISTORY OF INNOVATION

Sage Products is the true pioneer of clinical oral care. We have introduced every major oral care innovation, setting the standard now recognized by professional guidelines both in Canada and the US.

More than just products, we are 100% committed to helping you drive protocol compliance and achieve your VAP prevention goals.

- 2001
  Sage develops the first comprehensive oral care kit, called “Complete Care.” With the help of Bonnie Schleder, MS, RN, CCRN, a comprehensive oral care protocol is developed. Her study results are published in Journal of Advocate Healthcare.

- 2002
  Early study prototype leads to the development of sequential packaging that became Q•Care® Systems.

- 2003
  First 24-hour Q•Care® Cleansing and Suctioning System with Suction Handle tools. New space-saving design and bedside bracket help improve compliance.

- 2003
  CDC recognizes and cites Bonnie Schleder’s study in its “Guidelines for Preventing Healthcare-Associated Pneumonia.”

- 2005
  AACN adds comprehensive oral care to its procedure manual for critical care.

Q•Care® Petite—specially designed for smaller patients.

petite size

standard size

Q•Care® Systems

CDC

Morbidity and Mortality Weekly Report
Guidelines for Preventing Healthcare-Associated Pneumonia, 2003
Recommendations and reports

MMWR

2005

2001

2002

2003
2006

Q•Care® Systems with user-friendly Thumb Port tools. One-piece design makes compliance even easier.

2008

APIC releases Guide to the Elimination of Ventilator-Associated Pneumonia

2010

New smaller, more maneuverable suction toothbrush with 30x more contact points than representative competitor’s molded plastic bristle toothbrush.

2012

Q•Care® Rx Systems with 3M™ Peridex (Chlorhexidine Gluconate 0.12% Oral Rinse, USP) features new easy-grab packaging.

2014

Q•Care® Continue Care™ for the non-ventilated patient.

2012

The recommendation for oral decontamination with Chlorhexidine has been upgraded as a VAP Bundle element and revised to include general recommendations for oral care.

2010

The Institute for Healthcare Improvement’s Protecting 5 Million Lives From Harm Campaign includes a recommendation to “develop a comprehensive oral care process that includes the use of 0.12% chlorhexidine oral rinse.”

3M and Peridex are trademarks of 3M
Q•CARE® 24-HOUR SUCTION SYSTEMS
For patients who cannot expectorate and cannot perform their own oral care

Q•Care Oral Cleansing and Suctioning Systems make it easy for you to provide comprehensive 24-hour oral care while facilitating compliance to your oral care protocol. Each system contains superior components and cleansing solutions.

- Easy to use, sequential q4˚ or q8˚ packaging lays out each step.
- Minimal setup—less time opening packaging and more time for oral care.
- One-piece thumb port tools attach directly to suction lines for quicker oral care.
- Suction handle tools provide variable suction control and allows quick tool changes.

Length of Stay (LOS) Yankauer Holder provides easy access.

Space-saving Bedside Bracket helps increase compliance to protocol.

Suction handle provides variable suction control and allows quick tool changes.

Thumb port provides easy suction control.

www.sageproducts.ca
### q4° ORAL CLEANSING AND SUCTIONING SYSTEM
(Cleansing and suctioning tools connect directly to standard suction lines)

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Reorder #</th>
<th>NPN</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Covered Yankauer with Suction Handle and Y-Connector</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Packages of 1 Suction Toothbrush with Sodium Bicarbonate, Perox-A-Mint® Solution, Mouth Moisturizer, and Applicator Swab</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Package of 1 Suction Swab with Sodium Bicarbonate, Alcohol-Free Mouthwash, Mouth Moisturizer and Applicator Swab</td>
<td></td>
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<td></td>
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<tr>
<td>1 Package of 1 Oropharyngeal Suction Catheter</td>
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2 Unit Dose Containers (15ml) of 3M™ Peridex (Chlorhexidine Gluconate 0.12% Oral Rinse, USP)

### q4° ORAL CLEANSING AND SUCTIONING SYSTEM WITH THUMB PORT TOOLS
(Cleansing and suctioning tools connect directly to standard suction lines)

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<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Reorder #</th>
<th>NPN</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Covered Yankauer with Y-Connector</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Packages of 1 Suction Toothbrush with Sodium Bicarbonate, Antiseptic Oral Rinse, Mouth Moisturizer, and Applicator Swab</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>4 Packages of 1 Suction Swab with Sodium Bicarbonate, Perox-A-Mint® Solution, Mouth Moisturizer, and Applicator Swab</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>2 Packages of 1 Oropharyngeal Suction Catheter</td>
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### q4° ORAL CLEANSING AND SUCTIONING SYSTEM WITH THUMB PORT TOOLS
(Cleansing and suctioning tools connect directly to standard suction lines)

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Reorder #</th>
<th>NPN</th>
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<tbody>
<tr>
<td>1 Covered Yankauer with Y-Connector</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>2 Packages of 1 Suction Toothbrush with Sodium Bicarbonate, Antiseptic Oral Rinse, Mouth Moisturizer, and Applicator Swab</td>
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<tr>
<td>4 Packages of 1 Suction Swab with Sodium Bicarbonate, Perox-A-Mint® Solution, Mouth Moisturizer, and Applicator Swab</td>
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<tr>
<td>2 Packages of 1 Oropharyngeal Suction Catheter</td>
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### q8° ORAL CLEANSING AND SUCTIONING SYSTEM
(Cleansing and suctioning tools connect directly to standard suction lines)

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<tr>
<th>Item</th>
<th>Quantity</th>
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<th>NPN</th>
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<tbody>
<tr>
<td>1 Covered Yankauer with Suction Handle and Y-Connector</td>
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<td></td>
</tr>
<tr>
<td>2 Packages of 1 Suction Toothbrush with Sodium Bicarbonate, Perox-A-Mint® Solution, Mouth Moisturizer, and Applicator Swab</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1 Package of 1 Suction Swab with Sodium Bicarbonate, Alcohol-Free Mouthwash, Mouth Moisturizer and Applicator Swab</td>
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<tr>
<td>1 Package of 1 Oropharyngeal Suction Catheter</td>
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### PETITE SIZE

### q4° ORAL CLEANSING AND SUCTIONING SYSTEM WITH THUMB PORT TOOLS
(Cleansing and suctioning tools connect directly to standard suction lines)

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Reorder #</th>
<th>NPN</th>
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</thead>
<tbody>
<tr>
<td>1 Covered Yankauer with Y-Connector</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Packages of 1 Suction Toothbrush with Sodium Bicarbonate, Antiseptic Oral Rinse, Mouth Moisturizer, and Applicator Swab</td>
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<tr>
<td>4 Packages of 1 Suction Swab with Sodium bicarbonate, Antiseptic Oral Rinse, Mouth Moisturizer and Applicator Swab</td>
<td></td>
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<tr>
<td>2 Packages of 1 Oropharyngeal Suction Catheter - 8 F</td>
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### SUCTION HANDLE AND COVERED YANKAUER

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
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</thead>
<tbody>
<tr>
<td>1 Suction Handle and Covered Yankauer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>60 packages/case</td>
<td></td>
<td>Reorder #6630</td>
</tr>
<tr>
<td>Without Y-Connector</td>
<td></td>
<td>Reorder #6629</td>
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### OROPHARYNGEAL SUCTION CATHETER
(works with Suction Handle # 6629 or #6630)

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
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</thead>
<tbody>
<tr>
<td>1 Oropharyngeal Suction Catheter</td>
<td></td>
<td>Reorder #6635</td>
</tr>
</tbody>
</table>

### COVERED YANKAUER
(Connects directly to standard suction lines)

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Reorder #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Covered Yankauer</td>
<td></td>
<td>Reorder #6429</td>
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</table>

### BEDSIDE BRACKET
Bracket with Removable Adhesive Strip
for wall-mounting near the bedside

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>25 brackets/case</td>
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<td>Reorder #6697</td>
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</tbody>
</table>

### LENGTH OF STAY (LOS) YANKAUER HOLDER
Bracket with Removable Adhesive Strip
for mounting near the bedside

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<thead>
<tr>
<th>Item</th>
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<tbody>
<tr>
<td>4 bags of 25</td>
<td>100/case</td>
<td>Reorder #6696</td>
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</tbody>
</table>

800-323-2220
### SUCTION SYSTEMS

**Address hospital-acquired pneumonia (HAP) risk for non-ventilated patients**

#### PRODUCT DETAILS:

**CONTINUE CARE™**

1. Covered Yankauer
2. Packages of 1 Suction Toothbrush with sodium bicarbonate, Antiseptic Oral Rinse, Mouth Moisturizer and Applicator Swab
3. Packages of 1 Suction Swab with sodium bicarbonate, Antiseptic Oral Rinse, Mouth Moisturizer and Applicator Swab

20 systems/case  
Reorder #6306-C  
DIN 02243571

**SUCTION SWAB AND SUCTION TOOTHBRUSH SYSTEM WITH PEROX-A-MINT® SOLUTION**

- 6 Packages of 2 Suction Swabs with Sodium Bicarbonate and Perox-A-Mint Solution
- 1 14g Tube of Mouth Moisturizer
- 10 Applicator Swabs
- 2 Packages of 1 Suction Toothbrush with Sodium Bicarbonate and Perox-A-Mint Solution

25 systems/case  
Reorder #6552-C  
NPN 02242225

**SINGLE USE SUCTION TOOTHBRUSH SYSTEM WITH PEROX-A-MINT® SOLUTION**

- 1 Suction Toothbrush with Sodium Bicarbonate and Perox-A-Mint Solution
  - With Mouth Moisturizer and Applicator Swab

100 systems/case  
Reorder #6572-C  
NPN 02242225

**SINGLE USE SUCTION TOOTHBRUSH SYSTEM WITH PEROX-A-MINT® SOLUTION**

- 2 Suction Toothbrushes with Sodium Bicarbonate, and Perox-A-Mint Solution

100 systems/case  
Reorder #6570-C  
NPN 02242225

**SINGLE USE SUCTION SWAB SYSTEM WITH PEROX-A-MINT® SOLUTION**

- 2 Suction Swabs with Sodium Bicarbonate Perox-A-Mint Solution

100 systems/case  
Reorder #6513-C  
NPN 02242225

**UNTREATED SUCTION TOOTHBRUSH, SUCTION SWAB, AND APPLICATOR SWAB**

Compatible for use with 0.12% Chlorhexidine Gluconate (CHG) oral rinse.*

- Covers Yankauer
- Packages of 1 Suction Toothbrush without Antiseptic Oral Rinse, Mouth Moisturizer and Applicator Swab
- Packages of 1 Suction Swab without Antiseptic Oral Rinse, Mouth Moisturizer and Applicator Swab

100 systems/case  
Reorder #6576

*Tested for use up to five minutes.
## NON-SUCTION SYSTEMS & COMPONENTS

*Products and tools for patients in units including Med/Surg and Oncology*

### PRODUCT DETAILS:

**SHORT-TERM SWAB SYSTEM WITH PEROX-A-MINT® SOLUTION**

- 20 Swabs with Sodium Bicarbonate
- 1 44ml Bottle of Perox-A-Mint Solution
- 1 14g Tube of Mouth Moisturizer

50 systems/case  Reorder #6000-C  NPN 02242225

**ADVANCED ORAL MOISTURIZER SPRAY**

* SPEARMINT  
- .93 fl. oz./27.5ml
- 30 bottles/case  Reorder #5210

**SINGLE USE SWAB SYSTEM WITH PEROX-A-MINT® SOLUTION**

- 2 Swabs with Sodium Bicarbonate, Perox-A-Mint Solution, and Mouth Moisturizer

100 systems/case  Reorder #6013-C  NPN 02242225

**SINGLE USE SWAB SYSTEM WITH ANTISEPTIC ORAL RINSE SOLUTION**

- 2 Toothette Plus Untreated Swabs, and Antiseptic Oral Rinse

100 systems/case  Reorder #6120  DIN 02243571

**TOOTHETTE PLUS SWABS WITH SODIUM BICARBONATE**

<table>
<thead>
<tr>
<th></th>
<th>Reorder #6075</th>
<th>Reorder #6076</th>
<th>Reorder #6077</th>
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<tbody>
<tr>
<td>Individually Wrapped</td>
<td>800/case</td>
<td>1000/case</td>
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</tr>
<tr>
<td>50 bags of 20</td>
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<tr>
<td>100 bags of 10</td>
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**TOOTHETTE PLUS SWABS UNTREATED**

<table>
<thead>
<tr>
<th></th>
<th>Reorder #6075</th>
<th>Reorder #6076</th>
<th>Reorder #6077</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individually Wrapped</td>
<td>800/case</td>
<td>1000/case</td>
<td>1000/case</td>
</tr>
<tr>
<td>50 bags of 20</td>
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<tr>
<td>100 bags of 10</td>
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**TOOTHETTE SWABS WITH DENTIFRICE**

<table>
<thead>
<tr>
<th></th>
<th>Reorder #5601</th>
<th>Reorder #5603</th>
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<tbody>
<tr>
<td>50 bags of 20</td>
<td>1000</td>
<td>case</td>
</tr>
<tr>
<td>100 bags of 10</td>
<td>1000</td>
<td>case</td>
</tr>
</tbody>
</table>

**TOOTHETTE SWABS WITH DENTIFRICE**

<table>
<thead>
<tr>
<th></th>
<th>Reorder #5601</th>
<th>Reorder #5603</th>
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<tbody>
<tr>
<td>Individually Wrapped with inner carton</td>
<td>1000</td>
<td>case</td>
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</tbody>
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**MOUTH MOISTURIZER**

- .5 oz. Tube  
- 144/case  Reorder #6083

**SODIUM BICARBONATE MOUTHpaste**

- .33 oz. Tube  
- 144/case  Reorder #6080

**ULTRA-SOFT TOOTHBRUSH**

- Individually Wrapped  
- 72/case  Reorder #6082

**ADULT BITE BLOCK**

- Individually Wrapped  
- 144/case  Reorder #4000

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12800-323-2220
Changing practice in healthcare involves significant effort and above all else—data. Evaluation is critical, but as a busy clinician or supply chain professional, you may not have resources to gather, analyze and report on your own.

We can help. CustomerOne is your expert resource for customized measurement and data analysis. Our exclusive team of professionals will generate comprehensive reports tailored to your specific requirements. Reports include:

- **Executive Outcome Summary**
  A true success story—it highlights a clinical intervention with a Sage product, including pre- and post-intervention data, clinical outcomes and return on investment.

- **Return on Investment Report**
  Measures the financial impact of positive clinical outcomes and the financial value in partnering with Sage.

- **Cost Analysis**
  Compares current process cost to a proposed Sage intervention while taking into account the cost of a hospital-acquired infection/wound. Includes a break even point or projected return on investment.

- **Clinical Outcome Report**
  Measures correlations of compliance to specific clinical protocols and the clinical outcomes achieved.

- **Protocol Compliance Report**
  Measures compliance to a specific clinical protocol.

CustomerOne professionals will support all of these areas and more. You’ll receive meaningful, actionable results that can be shared with core decision-makers across your facility—all to drive change.

Let us help validate your success!
To learn more about CustomerOne call

1-800-323-2220