FROM PAINFUL TO PEACEFUL

Transform the burn care experience with new Prontosan® Wound Gel X
PATIENTS WITH SEVERE BURNS HAVE A LONG ROAD AHEAD

PATIENT 1: MARY*

<table>
<thead>
<tr>
<th>Gender</th>
<th>Age</th>
<th>Allergies</th>
<th>Location of wound</th>
<th>Wound type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>6</td>
<td>None</td>
<td>Back</td>
<td>Superficial and deep partial burn</td>
</tr>
</tbody>
</table>

BURN NOTES:
- Patient tripped and fell into a hot fireplace, resulting in a mix of superficial and deep partial burns
- Patient is young and highly sensitive to pain

MINOR PATIENTS, MAJOR NEEDS

Over 125,000 children under the age of 16 receive medical treatment for burn injuries each year.¹²

PATIENTS LIKE MARY REQUIRE MORE SENSITIVE TREATMENT³
- Fewer dressing changes
- Easy-to-remove dressings
- Techniques that reduce pain

*Hypothetical patient for discussion purposes only.
PATIENT 2: FRANK

<table>
<thead>
<tr>
<th>Gender</th>
<th>Age</th>
<th>Allergies</th>
<th>Location of wound</th>
<th>Wound type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>38</td>
<td>Sulfa</td>
<td>Arm</td>
<td>Partial- and full-thickness wounds</td>
</tr>
</tbody>
</table>

BURN NOTES:
- Patient is a kitchen restaurant worker—he leaned against a hot oven, giving himself both partial- and full-thickness wounds.
- Patient has a known sulfa allergy, dressing choices may be limited.
- His burn will require grafting and rehabilitation, potentially lengthening his stay.
- Great urgency for him to return home to his family, as he is their primary provider.

THE NEED FOR SPEED
Each of the 128 burn centers in the United States admits an average of 200 patients a year, including those for burn treatment. To handle this high volume, centers must efficiently help these patients heal and transition to the outpatient setting.

SUBOPTIMAL DRESSINGS CAN BE A BARRIER TO RAPID RECOVERY
- Fail to maintain a moist wound environment
- Fail to protect from secondary infection
- Fail to remove excess exudate
- Fail to separate easily from the wound bed, causing damage on removal

THE HEALING JOURNEY DOESN’T HAVE TO BE SO HARSH.
Offer a gentle healing experience from the start with Prontosan Wound Gel X

REDUCES THE PAIN OF DAILY DRESSING CHANGES

STUDY DESIGN:
Burn Centre of Scientific Emergency Institute Dshanelidze in St. Petersburg, 27 patients.
Treatment of both full- and partial-thickness burns.

INCREASE IN PAINLESS DRESSING CHANGES

100% of patients reported good comfort during treatment

HELP YOUR BURN PATIENTS EXPERIENCE A LESS PAINFUL HEALING JOURNEY TO RECOVERY

Patient’s healing journey

Day 0
Day 2
Day 7

*Data on file.
GENTLE DRESSING APPLICATION AND REMOVAL\textsuperscript{5,6}

HIGH VISCOSITY, AQUEOUS GEL
- Adheres to large wound surfaces
- Easily washes off

\textbf{INCREASE IN EASY DRESSING REMOVALS}

<table>
<thead>
<tr>
<th>CASES</th>
<th>DAY 5</th>
<th>DAY 10</th>
<th>DAY 15</th>
<th>DAY 20</th>
<th>DAY 26</th>
</tr>
</thead>
<tbody>
<tr>
<td>%</td>
<td>0</td>
<td>20</td>
<td>80</td>
<td>100</td>
<td>100</td>
</tr>
</tbody>
</table>

100\% of patients found application easy\textsuperscript{5}

Day 14

Day 23
ONCE-DAILY DRESSING CHANGES INCREASE COMFORT ALONG THE WAY

CLEAR GEL LETS YOU VISUALIZE THE WOUND WITHOUT REMOVING THE DRESSING®

1x SUITABLE FOR ONCE-DAILY USAGE

COMPATIBLE WITH MANY SECONDARY DRESSINGS

ELIMINATES NEEDLESS DRESSING CHANGES
DESIGNED TO KEEP WOUNDS CLEAN AND REDUCE MANUAL DEBRIDEMENT

UNIQUE INGREDIENT: BETAINÉ—A SURFACTANT®

GEL X SUPPORTS AUTOLYTIC DEBRIDEMENT

Promotes removal of dirt and debris
Aids in removal of wound coating
Helps prevent recontamination within the dressing

HELPS AVOID THE PITFALLS OF MANUAL DEBRIDEMENT®

Increased costs
Special training and equipment
More frequent dressing changes
Potential damage to healthy blood vessels, nerves, and tendons
Painful for patient
Use of anesthetic
Increased setup and clean up time
Put patients on the rapid road to recovery with Prontosan Wound Gel

**PROMOTES HEALING**

<table>
<thead>
<tr>
<th>Absolute size recovery (cm²)</th>
<th>Week 0</th>
<th>Week 1</th>
<th>Week 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control (n=64)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prontosan Wound Gel (n=78)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

44% reduction in wound size within 2 weeks

*Data on file.

HELP YOUR PATIENTS RECOVER QUICKLY
Patient’s healing journey*

Day 0

Day 3
SUPPORTS AN IDEAL ENVIRONMENT FOR WOUND HEALING

INCREASE IN PATIENTS WITHOUT EXUDATE

INCREASE IN PATIENTS WITHOUT MACERATION

Day 10

Day 14
PROVEN ROBUST MICROBIAL BARRIER
REDUCES MICROBIAL PENETRATION THROUGH THE DRESSING*

EFFECTIVE MICROBIAL BARRIER AGAINST COMMON BURN UNIT PATHOGENS, INCLUDING:
- Gram- bacteria
- Gram+ bacteria
- Fungi
- Yeast

EXCELLENT SAFETY PROFILE AND LOW ALLERGENIC POTENTIAL6,9
Safe to use in patients with sulfa allergies

INGREDIENT: POLYHEXANIDE (PHMB)6
DESTROYS BACTERIA, NOT HUMAN TISSUE
Structurally similar to naturally occurring antimicrobial peptides

SUCCESSFULLY MEETS USP<51> CATEGORY 2 CRITERIA*
INHIBITS GROWTH OF MICROORGANISMS WITHIN THE PRODUCT

The most common pathogens in burn centers are Staphylococcus and Pseudomonas. Prontosan Wound Gel X addresses both.*

*Data on file.
EASING THE JOURNEY FROM HOSPITAL TO HOME

TRANSITIONING PATIENTS TO HOME CARE IS A COMPLEX PROCESS THAT HAS MAJOR RISKS\(^{10}\)

**NEEDS**
Ensuring patients/caregivers are equipped with the optimal wound care dressing

<table>
<thead>
<tr>
<th>SUPPORTS PROPER DRESSING APPLICATION</th>
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</thead>
<tbody>
<tr>
<td>EFFECTIVELY BALANCES MOISTURE</td>
</tr>
<tr>
<td>PROMOTES COST-EFFECTIVE CARE AND HEALING</td>
</tr>
</tbody>
</table>

**RISKS**
Patients/caregivers don’t comply with care instructions

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<tr>
<th>INCREASED CHANCE OF INFECTION</th>
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<tbody>
<tr>
<td>DELAYED WOUND HEALING</td>
</tr>
<tr>
<td>PROLONGED UNNECESSARY PAIN</td>
</tr>
</tbody>
</table>

Prontosan Wound Gel X is your strategy for maintaining treatment success at home\(^6\)

- Simple to use
- Easier dressing change process
- Confidence in recovery
- Helps wounds stay clean
- Robust microbial barrier
- Facilitates autolytic debridement

YOUR SOLUTION FOR KEEPING PATIENTS ON THE ROAD TO RECOVERY
Ease your patients' burn care journey with Prontosan Wound Gel X

- Offers a gentle healing experience from the start
- Puts patients on the rapid road to recovery

The ONLY wound gel with 2 ingredients—betaine and polyhexanide

Potent microbial barrier creates a favorable wound healing environment

For more information on Prontosan Wound Gel X please contact Customer Support: 1-800-227-2862.
Visit our website at www.ProntosanWoundCare.com

References: