SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: After Burn® Gel with 2.5% Lidocaine HCl
Product Code: 044224051202
SDS Date: December 15, 2015
SDS Revision No.: 3
USE: Burn relief gel

MANUFACTURER: Tender Corporation
ADDRESS: 944 Industrial Park Rd
Littleton, NH 03561
INFORMATION CALLS: 800-258-4696
CUSTOMER SERVICE: cs@tendercorp.com
TECHNICAL QUESTIONS: regulatory@tendercorp.com
FAX PHONE: 603-444-6735
EMERGENCY PHONE: Spills:(800) 354-2382 (Veolia)
Medical Information:(800) 258-4696  (Tender Corporation)

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Clear to Amber, Herbal odor, Non-flammable, Water soluble gel

HAZARD CLASSIFICATION: None

GHS Label elements, including precautionary statements
Pictogram

Signal word Warning
Hazard statement(s)
H315 Causes skin irritation
H319 Causes serious eye irritation
Precautionary statement(s)
P102 Keep out of the reach of children
P234 Keep in original container
P264 Wash hands thoroughly after handling
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P332+P333+P362 IF SKIN IRRITATION OCCURS: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
P301+330+331+315 IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Get immediate medical advice/attention.

ROUTES OF EXPOSURE: Dermal, oral

POTENTIAL HEALTH EFFECTS

INHALATION: Not applicable
SKIN CONTACT: Do not use in large quantities, particularly over raw surfaces or blistered area. Pre-existing skin disorders may be aggravated by exposure
EYE CONTACT: Prolonged contact may causes irritation, redness, pain, tearing, blurred vision and conjunctivitis.
INGESTION: May be harmful if swallowed.

EFFECT OF LONG-TERM (CHRONIC) EXPOSURE:

CARCINOGENICITY: Not determined; None of the components present in this material at concentrations of 0.1% or greater are listed by IARC, NTP, OSHA or ACGIH as being carcinogens.
TERATOGENICITY/EMBRYOTOXICITY: Not determined
REPRODUCTIVE TOXICITY: Not determined
SAFETY DATA SHEET
After Burn® Gel
Tender Item 0001-1220
Page 2 of 6

Prepared according to 29CFR 1910.1200, Regulation (EC) No. 1272/2008 (GHS) and Canadian Controlled Products Act (CPR)

MUTAGENICITY: Not determined

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Conc. (%)</th>
<th>CAS NO.</th>
<th>EC NO.</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lidocaine HCl monohydrate</td>
<td>2.5</td>
<td>6108-05-0</td>
<td>N/A</td>
<td>None</td>
</tr>
<tr>
<td>Benzalkonium chloride</td>
<td>0.13</td>
<td>68391-01-5</td>
<td>269-919-4</td>
<td>WHMIS Class D-1B, EU Class C &amp; N; R: 21/22-34-50</td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>4.0 – 6.0</td>
<td>57-55-6</td>
<td>200-338-0</td>
<td>None</td>
</tr>
<tr>
<td>Glycerin</td>
<td>0.5 – 2.5</td>
<td>56-81-5</td>
<td>200-289-5</td>
<td>None</td>
</tr>
<tr>
<td>Polysorbate 20</td>
<td>0.5 – 2.5</td>
<td>9005-64-5</td>
<td>500-018-3</td>
<td>None</td>
</tr>
<tr>
<td>Carbomer (Polyacrylic acid)</td>
<td>0.5 – 2.0</td>
<td>9003-01-4</td>
<td>N/A</td>
<td>None</td>
</tr>
<tr>
<td>Sodium hydroxide</td>
<td>0.2 – 1.0</td>
<td>1310-73-2</td>
<td>215-185-5</td>
<td>WHMIS Class E, EU Class X; R: 36/38</td>
</tr>
<tr>
<td>Aloe vera</td>
<td>0.5 – 1.0</td>
<td>85507-69-3</td>
<td>287-390-8</td>
<td>None</td>
</tr>
<tr>
<td>Other ingredients</td>
<td>&lt; 1.0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

See Section 8 – “EXPOSURE CONTROLS/PERSONAL PROTECTION” for exposure guidelines

SECTION 4: FIRST AID MEASURES

INHALATION: Move victim to fresh air. Apply artificial respiration if indicated. Contact a physician if warranted.

CONTACT WITH SKIN: Take off contaminated clothing. Immediately wash gently and thoroughly with luke warm, gently flowing water and non-abrasive soap for 15-20 mins. If skin irritation or rash occurs, see a doctor. Thoroughly clean clothing before reuse or dispose of safely.

CONTACT WITH EYES: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. Take care not to rinse contaminated water into the unaffected eye or onto the face. If irritation or pain persists, see a doctor.

INGESTION: Have victim rinse mouth with water. NEVER give anything by mouth if the victim is rapidly losing consciousness, or is unconscious or convulsing. DO NOT INDUCE VOMITING. Contact a physician if warranted.

SECTION 5: FIRE-FIGHTING MEASURES

FIRE AND EXPLOSIVE PROPERTIES: Non Flammable - This product is combustible but not flammable or explosive
Flash Point: >250˚ C
Flammable Limits: Not applicable

EXTINGUISHING MEDIA: Water spray
Carbon dioxide
Dry Chemical or foam

SPECIFIC HAZARDS: In case of fire, hazardous combustion gases may be formed:
Carbon monoxide (CO)
Carbon Dioxide (CO2)
Nitrogen oxides (NOx)

PROTECT EQUIPMENT FOR FIREFIGHTERS: Use self-contained breathing apparatus and full protective clothing

FURTHER INFORMATION: Fire residues and contaminated firefighting water must be disposed of in accordance with local regulations

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: For Large Spills; isolate the hazard area. Keep out unnecessary and unprotected personnel. Increase ventilation to area or move leaking container to a well-ventilated and secure area. Use the Personal Protective Equipment recommended in Section 8 of this SDS. Review Section 7 (Handling) of this SDS before proceeding with cleanup.

ENVIRONMENTAL PRECAUTIONS: Do not contaminate water by disposal of wastes

METHOD FOR CONTAINMENT AND CLEAN-UP:
Prevent product from entering drains and ventilation systems. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered labeled containers for disposal.
Large Spills: Dike spill product to prevent runoff. Recover contaminated water for appropriate disposal.
## SECTION 7: HANDLING AND STORAGE

**HANDLING:**
Read entire label before using. Use strictly in accordance with label precautionary statements and directions. Do not contaminate food or feed.

**STORAGE:**
Keep product in its original container. Keep container tightly closed. Store this product in a cool, dry place away from heat or direct sunlight. Protect from freezing.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS:** General ventilation is usually adequate. When handling large quantities of concentrated product; use local exhaust ventilation, if necessary.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):** None required.

**EXPOSURE GUIDELINES:**

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>CAS NO.</th>
<th>%</th>
<th>Exposure Limits</th>
<th></th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>ACGIH TLV-TWA</td>
<td>ACGIH TLV-STEI</td>
<td>OSHA PEL-TWA</td>
<td></td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>57-55-6</td>
<td>&lt;5.0</td>
<td>Not Determined</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sodium Hydroxide</td>
<td>1310-73-2</td>
<td>&lt;1.0</td>
<td>2 mg/m³</td>
<td>2 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glycerin</td>
<td>56-81-5</td>
<td>&lt;2.0</td>
<td>10 mg/m³</td>
<td>10 mg/m³</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Clear to Amber gel

**ODOR:** Herbal

**pH:** 7.0

**BOILING POINT:** Not determined

**MELTING POINT:** Not determined

**RELATIVE DENSITY (H₂O = 1) @25°C:** 0.99 gm/ml

**VAPOR PRESSURE (mmHg) @ °C:** Not applicable

**VAPOR DENSITY (AIR = 1):** Not applicable

**FLASH POINT:** greater than 250°C

**SOLUBILITY IN WATER:** Soluble

**SOLUBILITY IN SOLVENTS:** Not determined

**VISCOSITY:** 20,000 cps @ 25° C

**VOLATILE ORGANIC COMPOUNDS (VOC):** Not determined

**PARTITION COEFFICIENT:** Not determined
SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: Extreme temperatures

INCOMPATIBILITY (MATERIAL TO AVOID): Oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon dioxide, Carbon monoxide, Nitrogen oxides

HAZARDOUS POLYMERIZATION: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

The preparation has not been tested for all toxicological effects; some are classified on the basis of the known hazards of the components.

Acute oral toxicity: LD50 – Not determined
Acute inhalation toxicity: LC50 – Not determined
Acute dermal toxicity: LD50 – Not determined
Irritant effect on skin: Not determined
Irritant effect on eyes: Not determined
Sensitization: Not determined
Mutagenicity: Not determined

Carcinogenicity/Reproductive toxicity: No components present in this material at concentrations of 0.1% or greater are listed by IARC, NTP, OSHA or ACGIH as being carcinogens. Source: Safety Data Sheets of components

Specific Target Organ Toxicity
- Single exposure (GHS) – no data available
- Repeated exposure (GHS) - no data available

Signs and Symptoms of Exposure
- Redness, rash or blistering

POTENTIAL HEALTH EFFECTS

INHALATION: May cause irritation to lungs
SKIN CONTACT: Pre-existing skin disorders may be aggravated by exposure
EYE CONTACT: Prolonged contact may cause irritation, with redness, pain, tearing, blurred vision and conjunctivitis.
INGESTION: Harmful if swallowed

SECTION 12: ECOLOGICAL INFORMATION

General Comments: Ecotoxicological data have not been determined specifically for this product, but it is classified on the basis of the known hazards of the components. This section is not required by WHMIS.

Mobility The product is water-based and expected to be mobile in the aquatic environment.
Persistenge/degradability Not determined
Bioaccumulation Not determined
SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Do not reuse any empty containers.

US: This product is not a hazardous solid waste as defined in Resource Conservation Recovery Act Regulations (40 CFR 261) and should be disposed of according to local, state and Federal regulations. Dispose of partially filled and empty containers by wrapping and discarding in trash.

International: This product should not be disposed of via the drains or by landfill. Disposal must be in accordance with current national and local regulations. Chemical residues generally count as special waste, and their disposal may be regulated in the EC member countries through corresponding laws and regulations. We recommend that you contact either the authorities or approved waste disposal companies who will advise you on how to dispose of special waste.


Packaging may contain residues of the product and should be treated accordingly.

SECTION 14: TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>Regulation</th>
<th>UN No.</th>
<th>Proper Shipping Name</th>
<th>Class</th>
<th>Package Group</th>
<th>Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Department of Transportation (DOT) – Non-Bulk</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Not regulated</td>
</tr>
<tr>
<td>U.S. Department of Transportation (DOT) – Bulk</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Not regulated</td>
</tr>
<tr>
<td>Canadian Transportation of Dangerous Goods (TDG)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Not regulated</td>
</tr>
<tr>
<td>International Maritime Dangerous Goods (IMDG)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Not regulated</td>
</tr>
<tr>
<td>International Air Transport Assoc. (IATA)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Not regulated</td>
</tr>
</tbody>
</table>

The transportation regulations are cited according to international regulations and in the form applicable to the United States and Canada. Possible national deviations in other countries are not considered.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

- TSCA (TOXIC SUBSTANCE CONTROL ACT): All components of this product are listed or exempt on the TSCA list
- CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None
- CERCLA HAZARDOUS SUBSTANCE: Sodium hydroxide
- CERCLA REPORTABLE QUANTITY: 1000lb
- RCRA 261 (RESOURCE CONSERVATION RECOVERY ACT): This product is not defined as a hazardous solid waste.
- SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)
  - Section 302 Extremely Hazardous Substances (TPQ): None
  - 311/312 HAZARD CLASS: None
  - 313 REPORTABLE INGREDIENTS: None

U.S. STATE REGULATIONS:

- California Proposition 65 Warning: None
- States Right to Know: This product contains Propylene glycol, Sodium Hydroxide, and Glycerin which are reportable chemicals.

CANADIAN REGULATIONS:

- WHMIS CLASSIFICATION: Not regulated
- This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR.

DOMESTIC SUBSTANCE LIST (DSL)/NON-DOMESTIC SUBSTANCE LIST (NDSL): All components are listed or exempt
- Canadian Ingredient Disclosure List: Sodium hydroxide (1310-73-2), Propylene glycol (57-55-6) & Benzalkonium chloride (68391-01-5)

EU REGULATIONS:

- Labeling in accordance with EC-Directives
- Hazard symbols: None
  - Hazardous component(s) to be indicated on label – Sodium hydroxide (1310-73-2) & Benzalkonium chloride (68391-01-5)

EC Number

R phrases
- 22 Harmful if swallowed
- 36/38 Irritating to eyes and skin

S phrases
- 2 Keep out of the reach of children
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

Product Code: 0001-1220
Page 5 of 6
Date Printed: 20 July 2016
**SAFETY DATA SHEET**

**After Burn® Gel**

Tender Item 0001-1220

Page 6 of 6

Prepared according to 29CFR 1910.1200, Regulation (EC) No. 1272/2008 (GHS) and Canadian Controlled Products Act (CPR)

Keep only in the original container

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### SECTION 16: OTHER INFORMATION

<table>
<thead>
<tr>
<th>HMIS</th>
<th>Flammability</th>
<th>Reactivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health:</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Special:</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

4=extreme 3=High 2=Moderate 1=Slight 0=Insignificant

**REVISED SECTIONS OR REASON FOR REVISION:**

- **ORIGIN DATE:** DECEMBER 5, 2011
  - (MAY 8, 2012) - MEDICAL INFORMATION PHONE # & ADDED E-MAIL ADDRESS, PRINT DATE, PRODUCT CODE, INGREDIENT RANGES
  - (OCTOBER 11, 2012) – ADDED STATES RTK
  - (DECEMBER 15, 2015) – FORMATTING CHANGES

**DISCLAIMER:** The information provided herein was believed to be accurate, to the best knowledge of Tender Corporation, at the time of preparation from a compilation of sources believed to be reliable and is furnished without warranty, expressed or implied. It is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling, storage and use of this product and to determine the suitability of the product for its intended use. This data sheet relates only to the specific product listed and does not relate to use in combination or in any process with other materials.