SAFETY DATA SHEET

1. Product and Company Identification

<table>
<thead>
<tr>
<th>Product identifier</th>
<th>PDI Castile Soap Towelettes</th>
<th>SDS No. 0056</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other means of identification</td>
<td>Not available</td>
<td></td>
</tr>
<tr>
<td>Recommended use</td>
<td>Skin cleanser</td>
<td></td>
</tr>
<tr>
<td>Recommended restrictions</td>
<td>For Professional and Hospital Use</td>
<td></td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Professional Disposables International, Inc./Nice-Pak Products Inc. Two Nice-Pak Park, Orangeburg, NY 10962-1376 or Distributed By: Professional Disposables International, LTD/Nice-Pak Products Vaughan, Ontario L4L 4K9 Canada Phone: (USA) 1-845-365-1700 (M-F 9am - 5pm) Phone: (CANADA) 1-800-263-7067 Emergency Phone: 1-800-999-6423</td>
<td></td>
</tr>
</tbody>
</table>

2. Hazards Identification

| Physical hazards       | Not classified            |
| Health hazards         | Not classified            |
| Environmental hazards  | Not determined            |
| OSHA defined hazards   | Not classified            |
| Label elements         |                            |
| Hazard symbol          | None.                     |
| Signal word            | Not applicable            |
| Hazard statement       | Not applicable            |
| Precautionary statement|                            |
| Prevention             | Not applicable            |
| Response               | Not applicable            |
| Storage                | Not applicable            |
| Disposal               | Not applicable            |
| Hazard(s) not otherwise classified (HNOC) | None known. |
| Supplemental information| Labeling in compliance with U.S. and Health Canada cosmetic requirements. |

3. Composition/Information on Ingredients

| Mixture | PDI - Castile Soap Towelettes is intended for professional or hospital use. Inactive Ingredients: Water/Aqua, Coconut Acid, Gluconic Acid, Glycerin, Tetrasodium EDTA, Potassium Hydroxide, Chloroxylenol, Oleic Acid. |

4. First Aid Measures

| Inhalation | Not a normal route of exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention. |
| Skin contact | Product intended to be used on skin. In case of skin irritation, discontinue use of product. |
| Eye contact  | Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Obtain medical attention immediately. |
| Ingestion   | Not a normal route of exposure. If swallowed, call a Poison Control Center or doctor immediately for treatment advice. |
| Most important symptoms/effects, acute and delayed | Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash. |
| Indication of immediate medical attention and special treatment needed | Treat patient symptomatically. |
General information

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. Avoid contact with eyes. Follow label directions carefully. If irritation occurs, discontinue use of product.

5. Fire Fighting Measures

Suitable extinguishing media

Treat for surrounding material.

Unsuitable extinguishing media

None known.

Specific hazards arising from the chemical

Firefighters should wear a self-contained breathing apparatus.

Special protective equipment and precautions for firefighters

Firefighters should wear full protective clothing including self contained breathing apparatus.

Fire-fighting equipment/instructions

In the event of fire, cool product with water spray.

Specific methods

Cool containers exposed to flames with water until well after the fire is out.

General fire hazards

No unusual fire or explosion hazards noted.

Hazardous combustion products

May include and are not limited to: Oxides of carbon.

Explosion data

Sensitivity to mechanical impact

Not available.

Sensitivity to static discharge

Not available.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Do not touch or walk through spilled material. Keep people away from and upwind of spill/leak. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Pick up and discard towel. For waste disposal, see section 13 of the SDS.

Environmental precautions

Do not discharge into lakes, streams, ponds or public waters.

7. Handling and Storage

Precautions for safe handling

For external use only.
Use according to package label instructions.
Discard after single use.
Avoid contact with eyes.
Use good industrial hygiene practices in handling this material.
Wash hands before breaks and immediately after handling the product.
When using do not eat or drink.

Conditions for safe storage, including any incompatibilities

Store away from incompatible materials (see Section 10 of the SDS).
Keep out of reach of children.

8. Exposure Controls/Personal Protection

Occupational exposure limits

No exposure limits noted for ingredient(s).

Biological limit values

No biological exposure limits noted for the ingredient(s).

Exposure guidelines

This material does not have established exposure limits.

Appropriate engineering controls

Provide eyewash station. General ventilation normally adequate.

Individual protection measures, such as personal protective equipment

Eye/face protection
Follow standard industrial hygiene practices.

Skin protection

Hand protection
Not normally required. Follow label instructions.

Other
Follow label directions carefully. As required by employer code.

Respiratory protection

Not normally required if good ventilation is maintained.

Thermal hazards
Not available.

General hygiene considerations

Contaminated work clothing should not be allowed out of the workplace. Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink.
9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
<td>Towel saturated with colorless liquid</td>
</tr>
<tr>
<td><strong>Physical state</strong></td>
<td>Solid.</td>
</tr>
<tr>
<td><strong>Form</strong></td>
<td>Pre-moistened towelette.</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Colorless</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Soapy</td>
</tr>
<tr>
<td><strong>Odor threshold</strong></td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>9.4 - 9.6</td>
</tr>
<tr>
<td><strong>Melting point/freezing point</strong></td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Initial boiling point and boiling range</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Pour point</strong></td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Specific gravity</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>Partition coefficient (n-octanol/water)</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
<td>&gt; 212.0 °F (&gt; 100.0 °C)</td>
</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
<td>Not available</td>
</tr>
<tr>
<td><strong>Flammability (solid, gas)</strong></td>
<td>Not applicable.</td>
</tr>
</tbody>
</table>

**Flammability limit - lower (%)** | Not available. |
**Flammability limit - upper (%)** | Not available. |
**Explosive limit - lower (%)**    | Not available. |
**Explosive limit - upper (%)**    | Not available. |

**Vapor pressure**                | Not available |
**Vapor density**                 | Not available |
**Relative density**              | Not available. |
**Solubility(ies)**               | Towelette not soluble |
**Auto-ignition temperature**     | Not available. |
**Decomposition temperature**     | Not available. |
**Viscosity**                     | Not available. |

10. Stability and Reactivity

**Reactivity**                    | This product may react with strong oxidizing agents. |
**Possibility of hazardous reactions** | Hazardous polymerization does not occur. |
**Chemical stability**            | Stable under recommended storage conditions. |
**Conditions to avoid**           | Do not mix with other chemicals. Contact with incompatible materials. |
**Incompatible materials**        | Acids. |
**Hazardous decomposition products** | May include and are not limited to: Oxides of carbon. |

11. Toxicological Information

**Routes of exposure**            | Eye, Skin contact, Inhalation, Ingestion. |
**Information on likely routes of exposure** | |
**Ingestion**                     | Expected to be a low ingestion hazard. |
**Inhalation**                    | No adverse effects due to inhalation are expected. |
**Skin contact**                  | May cause an allergic skin reaction. |
**Eye contact**                   | Causes serious eye irritation. |
**Symptoms related to the physical, chemical and toxicological characteristics** | Direct contact with eyes may cause temporary irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash. |
**Information on toxicological effects** | |
**Acute toxicity**                | May cause an allergic skin reaction. |
12. Ecological Information

Ecotoxicity
No ecotoxicity data noted for the ingredient(s).

Persistence and degradability
No data is available on the degradability of this product.

Bioaccumulative potential
No data available.

Mobility in soil
No data available.

Mobility in general
Not available.

Other adverse effects
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal Considerations

Disposal instructions
Review federal, state/provincial, and local government requirements prior to disposal. Discard with solid waste.

Local disposal regulations
See above

Hazardous waste code
Not applicable.

Waste from residues / unused products
Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging
Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport Information

U.S. Department of Transportation (DOT)
Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)
Not regulated as dangerous goods.
## 15. Regulatory Information

| **Canadian federal regulations** | This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations. |
| **WHMIS classification** | Exempt - Notified cosmetic under the Food & Drugs Act |
| **US federal regulations** | This cosmetic product is in compliance with Title 21 of the Code of Federal Regulations, Part 701 and 740. |

**TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)**
- Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)**
- Potassium Hydroxide (RQ 1000 lbs).

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**
- Not regulated.

**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**
- Not regulated.

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

| **Hazard categories** | Immediate Hazard - No |
| | Delayed Hazard - No |
| | Fire Hazard - No |
| | Pressure Hazard - No |
| | Reactivity Hazard - No |

**SARA 302 Extremely hazardous substance**
- No

**SARA 311/312 Hazardous chemical**
- No

**SARA 313 (TRI reporting)**
- Not regulated.

**Other federal regulations**

| **Clean Water Act (CWA) Section 112(r) (40 CFR 68.130)** | Potassium Hydroxide (RQ 1000 lbs) |
| **Safe Drinking Water Act (SDWA)** | Not regulated. |

**Food and Drug Administration (FDA)**
- Not regulated.

**US state regulations**
- This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

**US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance**
- Not listed.

**US, Massachusetts RTK - Substance List**
- Not regulated.

**US, Pennsylvania RTK - Hazardous Substances**
- Not regulated.

**US, Rhode Island RTK**
- Not regulated.

**Inventory status**

| **Country(s) or region** | **Inventory name** | **On inventory (yes/no)** |
| | | |
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-Domestic Substances List (NDSL) | No |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)*
## 16. Other Information

<table>
<thead>
<tr>
<th>LEGEND</th>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
<th>PERSONAL PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Severe</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>X</td>
</tr>
<tr>
<td>Serious</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Moderate</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Slight</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Minimal</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

### Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

**Issue date**
08-December-2014

**Effective date**
01-December-2014

**Expiry date**
01-December-2017

**Further information**
For any questions surrounding this SDS, please contact the supplier/manufacturer listed on the first page of the document.

**Prepared by**
Dell Tech Laboratories, Ltd. Phone: (519) 858-5021

**Other information**
This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).