



# MATERIAL SAFETY DATA SHEET



## 1. Product and Company Identification

**Product Name** Castile Soap Towelettes **MSDS No.** 0056  
**CAS #** Mixture  
**Product use** Skin cleanser  
**Manufacturer** Professional Disposables International, Inc.  
Two Nice-Pak Park  
Orangeburg, NY 10962-1376  
or Distributed by:  
Professional Disposables International Ltd, Ontario CA  
Phone (USA) 1-845-365-1700 (M-F 8am - 5pm)  
Phone (CANADA) 1-800-263-7067

## 2. Hazards Identification

**Eye Damage/Irritation** Category 2B  
**Signal Word** WARNING  
**Hazard Statements** Causes eye irritation  
**Hazard Pictogram** None  
**Precautionary Statements** IF IN EYES: Flush with cool water. Remove contact lens, if applicable, and continue flushing. If eye irritation persists, obtain medical attention.

## 3. Composition / Information on Ingredients

| Ingredient(s)                      | CAS #      | Percent |
|------------------------------------|------------|---------|
| Fatty acids, coco, potassium salts | 61789-30-8 | 1 – 5   |

Other ingredients, which are not required to be listed per OSHA requirements not provided since they are a trade secret.

## 4. First Aid Measures

### First aid procedures

**Eye contact** Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists

**Skin contact** In case of skin irritation, discontinue use of product.

**Inhalation** Not a normal route of exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

**Ingestion** Do not induce vomiting. Never give anything by mouth if victim is unconscious or convulsing. Obtain medical attention.

**General advice** If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes. Keep out of reach of children.

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## 5. Fire Fighting Measures

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|   |   |
|---|---|
| <b>Flammable properties</b>                       | Not flammable by WHMIS/OSHA criteria.   |
| <b>Extinguishing media</b>                        |   |
| <b>Suitable extinguishing media</b>               | Treat for surrounding material.   |
| <b>Unsuitable extinguishing media</b>             | Not available   |
| <b>Protection of firefighters</b>                 |   |
| <b>Specific hazards arising from the chemical</b> | Not available   |
| <b>Protective equipment for firefighters</b>      | Firefighters should wear full protective clothing including self-contained breathing apparatus. |
| <b>Hazardous combustion products</b>              | May include and are not limited to: Oxides of carbon.   |
| <b>Explosion data</b>                             |   |
| <b>Sensitivity to mechanical impact</b>           | Not available   |
| <b>Sensitivity to static discharge</b>            | Not available   |

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## 6. Accidental Release Measures

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|                                |   |
|--------------------------------|---|
| <b>Personal precautions</b>    | Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak. |
| <b>Methods for containment</b> | Prevent entry into waterways, sewers, basements or confined areas.  |
| <b>Methods for cleaning up</b> | Pick up and discard towel.  |
| <b>Other information</b>       | Pick up and discard towel.  |

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## 7. Handling and Storage

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|                 |  |
|-----------------|--|
| <b>Handling</b> | Use good industrial hygiene practices in handling this material.                             |
| <b>Storage</b>  | Keep out of reach of children. Store in a closed container away from incompatible materials. |

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## 8. Exposure Controls / Personal Protection

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|                                       |  |
|---------------------------------------|--|
| <b>Exposure limits</b>                |  |
| <b>Ingredient(s)</b>                  | <b>Exposure Limits</b>   |
| Fatty acids, coco, potassium salts    | <b>ACGIH-TLV</b><br>Not established<br><b>OSHA-PEL</b><br>Not established                              |
| <b>Engineering controls</b>           | General ventilation normally adequate.   |
| <b>Personal protective equipment</b>  |  |
| <b>Eye / face protection</b>          | Follow standard industrial hygiene practices.  |
| <b>Hand protection</b>                | Not required.  |
| <b>Skin and body protection</b>       | Not normally required.   |
| <b>Respiratory protection</b>         | Not normally required if good ventilation is maintained.   |
| <b>General hygiene considerations</b> | Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. |

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## 9. Physical & Chemical Properties

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|   |                           |
|---|---------------------------|
| <b>Appearance</b>                                     | Liquid saturated on wipe  |
| <b>Color</b>  | Not available             |
| <b>Form</b>   | Liquid saturated on wipe. |
| <b>Odor</b>   | Not available             |
| <b>Odor threshold</b>                                 | Not available             |
| <b>Physical state</b>                                 | Solid                     |
| <b>pH</b>   | 9.4 - 9.6                 |
| <b>Melting point</b>                                  | Not available             |
| <b>Freezing point</b>                                 | Not available             |
| <b>Boiling point</b>                                  | Not available             |
| <b>Flash point</b>                                    | Not available             |
| <b>Evaporation rate</b>                               | Not available             |
| <b>Flammability limits in air, lower, % by volume</b> | Not available             |
| <b>Flammability limits in air, upper, % by volume</b> | Not applicable            |
| <b>Vapor pressure</b>                                 | Not available             |
| <b>Vapor density</b>                                  | Not available             |
| <b>Specific gravity</b>                               | Not available             |
| <b>Octanol/water coefficient</b>                      | Not available             |
| <b>Solubility (H2O)</b>                               | Wipe is not soluble       |
| <b>Auto-ignition temperature</b>                      | Not available             |
| <b>Viscosity</b>                                      | Not available             |
| <b>Percent volatile</b>                               | Not available             |

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## 10. Chemical Stability & Reactivity Information

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|   |   |
|---|---|
| <b>Chemical stability</b>                 | Stable under recommended storage conditions.          |
| <b>Conditions to avoid</b>                | Do not mix with other chemicals.                      |
| <b>Incompatible materials</b>             | Acids.  |
| <b>Hazardous decomposition products</b>   | May include and are not limited to: Oxides of carbon. |
| <b>Possibility of hazardous reactions</b> | Hazardous polymerization does not occur.              |

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## 11. Toxicological Information

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### Component analysis - LC50

| <b>Ingredient(s)</b>               | <b>LC50</b>   |
|------------------------------------|---------------|
| Fatty acids, coco, potassium salts | Not available |

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### Component analysis - Oral LD50

| <b>Ingredient(s)</b>               | <b>LD50</b>   |
|------------------------------------|---------------|
| Fatty acids, coco, potassium salts | Not available |

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### Effects of acute exposure

|                   |   |
|-------------------|---|
| <b>Eye</b>        | May cause irritation.   |
| <b>Skin</b>       | In case of skin irritation, discontinue use of the product.                     |
| <b>Inhalation</b> | Not a normal route of exposure.   |
| <b>Ingestion</b>  | Not a normal route of exposure. May cause stomach distress, nausea or vomiting. |

|                             |                                       |
|-----------------------------|---------------------------------------|
| <b>Sensitization</b>        | Non-hazardous by WHMIS/OSHA criteria. |
| <b>Chronic effects</b>      | Non-hazardous by WHMIS/OSHA criteria. |
| <b>Carcinogenicity</b>      | Non-hazardous by WHMIS/OSHA criteria. |
| <b>Mutagenicity</b>         | Non-hazardous by WHMIS/OSHA criteria. |
| <b>Reproductive effects</b> | Non-hazardous by WHMIS/OSHA criteria. |
| <b>Teratogenicity</b>       | Non-hazardous by WHMIS/OSHA criteria. |

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## 12. Ecological Information

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|  |               |
|--|---------------|
| <b>Ecotoxicity</b>                     | Not available |
| <b>Environmental effects</b>           | Not available |
| <b>Aquatic toxicity</b>                | Not available |
| <b>Persistence / degradability</b>     | Not available |
| <b>Bioaccumulation / accumulation</b>  | Not available |
| <b>Partition coefficient</b>           | Not available |
| <b>Mobility in environmental media</b> | Not available |
| <b>Chemical fate information</b>       | Not available |
| <b>Other adverse effects</b>           | Not available |

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## 13. Disposal Considerations

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|  |   |
|--|---|
| <b>Waste codes</b>                           | Not available   |
| <b>Disposal instructions</b>                 | Review federal, state/provincial, and local government requirements prior to disposal. Discard with solid waste. Dispose in accordance with all applicable regulations. |
| <b>Waste from residues / unused products</b> | Not available   |
| <b>Contaminated packaging</b>                | Not available   |

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## 14. Transport Information

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|   |                                   |
|---|-----------------------------------|
| <b>U.S. Department of Transportation (DOT)</b>          | Not regulated as dangerous goods. |
| <b>Transportation of Dangerous Goods (TDG - Canada)</b> | Not regulated as dangerous goods. |

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## 15. Regulatory Information

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|  |   |               |
|--|---|---------------|
| <b>Canadian federal regulations</b>                                | This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. |               |
| <b>US Federal regulations</b>                                      | This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.<br>All components are on the U.S. EPA TSCA Inventory List.                                 |               |
| <b>Occupational Safety and Health Administration (OSHA)</b>        |   |               |
| <b>29 CFR 1910.1200 hazardous chemical</b>                         | Yes   |               |
| <b>CERCLA (Superfund) reportable quantity</b>                      | Potassium hydroxide: 1000.0000  |               |
| <b>Superfund Amendments and Reauthorization Act of 1986 (SARA)</b> |   |               |
| <b>Hazard categories</b>   | Immediate Hazard - Yes<br>Delayed Hazard - No<br>Fire Hazard - No<br>Pressure Hazard - No<br>Reactivity Hazard - No   |               |
| <b>Section 302 extremely hazardous substance</b>                   | No  |               |
| <b>Section 311 hazardous chemical</b>                              | Yes   |               |
| <b>Clean Air Act (CAA)</b>   | (SDWA) able   | Not available |
| <b>Clean Water Act (CWA)</b>                                       | Not available   |               |
| <b>Safe Drinking Water Act</b>                                     |   |               |

**WHMIS classification**

Exempt - Notified cosmetic under the Food &amp; Drugs Act

**State regulations**

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

**Inventory name****Country(s) or region**

Canada

Canada

United States &amp; Puerto Rico

**Inventory name**

Domestic Substances List (DSL)

Non-Domestic Substances List (NDSL)

Toxic Substances Control Act (TSCA) Inventory

**On inventory (yes/no)\***

Yes

No

Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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**16. Other Information**

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**Disclaimer**

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.

**Recommended use**

Skin cleanser. For external use only.

**Further information**

Caution: Avoid contact with eyes.

**Issue date**

11-May-2015

**Effective date**

11-May-2015

**Revision**

03

**Prepared by**

Nice-Pak Products, Inc. (845) 365-1700