

# National Towelette Company, Inc. SAFETY DATA SHEET

## FLEXWIPES Disinfectant Wipes

Version 1.0

MSDS Number: 000000010658

Revision Date: 2015.06.29

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### SECTION 1. IDENTIFICATION

Product name : FLEXWIPES Disinfectant Wipes

Product code : 10800, 10801, 10802,  
20075

#### Manufacturer or supplier's details

Company : **National Towelette Company, Inc.**  
**1726 Woodhaven Dr.**  
**Bensalem, PA 19020**  
**215-245-7300**

E-mail address : [info@towelettes.com](mailto:info@towelettes.com)

Emergency telephone number : 215-245-7300

For US only CHEMTREC 1-800-424-9300

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### SECTION 2. HAZARDS IDENTIFICATION

**No medical conditions are known to be aggravated by exposure to this product.**

#### HMIS:

**Health: 1 Flammability: 1 Reactivity: 0 Personal Protection: None**

#### GHS Classification

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 (HazCom2012).

#### GHS Label element

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 (HazCom2012).  
Based on available data, the classification criteria are not met. Handle in accordance with good industrial hygiene and safety practice.

#### Other hazards

None known.

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**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS****Hazardous components**

| Chemical Name   | CAS-No.      | Concentration (%) |
|---|--------------|-------------------|
| Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides      | 68424-95-3   | 0.139             |
| Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides | 68424-85-1   | 0.093             |
| Water   | 7732-18-5    | 79.05             |
| Proprietary ingredients   | Not Assigned | 20.00             |

**SECTION 4. FIRST AID MEASURES**

|   |   |
|---|---|
| If inhaled  | : No special precautions required.  |
| In case of skin contact                                     | : Not applicable  |
| In case of eye contact                                      | : Immediately flush eye(s) with plenty of water.<br>If eye irritation persists, consult a specialist.   |
| If swallowed  | : If swallowed, do not induce vomiting - seek medical advice.<br>Immediately give large quantities of water to drink.<br>Never give anything by mouth to an unconscious person. |
| Most important symptoms and effects, both acute and delayed | : No information available.   |
| Notes to physician  | : No information available.   |

**SECTION 5. FIREFIGHTING MEASURES****NFPA:****Health: 0 Flammability: 1 Reactivity: 0****Flash point( liquid): >201 F (closed cup)****Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO<sub>2</sub>), foam, or water spray.****SECTION 6. ACCIDENTAL RELEASE MEASURES**

Water clean up and rinse. May cause slippery surfaces.

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**SECTION 7. HANDLING AND STORAGE**

- Advice on safe handling : No special precautions required.
- Conditions for safe storage : Keep container tightly closed and dry.

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**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Components with workplace control parameters**

Contains no substances with occupational exposure limit values.

**Appropriate engineering controls**

**Personal protective equipment**

- Respiratory protection : None required under normal conditions
- Ventilation : None required under normal conditions
- Eye protection : None required under normal conditions
- Skin and body protection : None required under normal conditions
- Hygiene measures : Handle in accordance with good hygiene and safety practices.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

- Appearance : solid
- Colour : no data available
- Odour : Varies with fragrance added
- Odour Threshold : no data available
- pH : 10.5 - 12
- Melting point/range : not determined
- Boiling point/boiling range : not determined

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|  |   |                   |
|--|---|-------------------|
| Flash point                            | : | > 93.33 °C        |
| Evaporation rate                       | : | no data available |
| Upper explosion limit                  | : | no data available |
| Lower explosion limit                  | : | no data available |
| Vapour pressure                        | : | no data available |
| Relative vapour density                | : | no data available |
| Relative density                       | : | no data available |
| Solubility(ies)                        |   |                   |
| Water solubility                       | : | soluble           |
| Partition coefficient: n-octanol/water | : | no data available |
| Auto-ignition temperature              | : | no data available |
| Decomposition temperature              | : | no data available |
| Viscosity, dynamic                     | : | no data available |
| Viscosity, kinematic                   | : | no data available |

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**SECTION 10. STABILITY AND REACTIVITY**

|                                    |   |  |
|------------------------------------|---|--|
| Reactivity                         | : | Stable under recommended storage conditions.                               |
| Chemical stability                 | : | Stable under normal conditions.  |
| Possibility of hazardous reactions | : | None known.Stable  |
| Conditions to avoid                | : | None known.  |
| Incompatible materials             | : | Strong oxidizing agents  |
| Hazardous decomposition products   | : | Thermal decomposition can lead to release of irritating gases and vapours. |

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**SECTION 11. TOXICOLOGICAL INFORMATION**

No acute or chronic toxic effects expected when used according to directions.

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**SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

no data available

**Persistence and degradability**

no data available

**Bioaccumulative potential**

no data available

**Mobility in soil**

no data available

**Other adverse effects**

Additional ecological information : No data is available on the product itself.

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**SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods**

Waste from residues : Dispose of in accordance with local regulations.

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**SECTION 14. TRANSPORT INFORMATION**

**IATA**

Not dangerous goods

**UN number** : Not applicable  
**Proper shipping name** : Not applicable  
**Transport hazard class** : Not applicable  
**Packing group** : Not applicable  
**Environmental hazards** : no

**IMDG**

Not dangerous goods

**UN number** : Not applicable  
**Proper shipping name** : Not applicable  
**Transport hazard class** : Not applicable  
**Packing group** : Not applicable  
**Environmental hazards** : Marine pollutant: no

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**ADR** : Not dangerous goods

**UN number** : Not applicable  
**Proper shipping name** : Not applicable  
**Transport hazard class** : Not applicable  
**Packing group** : Not applicable  
**Environmental hazards** : no

**RID** : Not dangerous goods

**UN number** : Not applicable  
**Proper shipping name** : Not applicable  
**Transport hazard class** : Not applicable  
**Packing group** : Not applicable  
**Environmental hazards** : no

**DOT** : Not dangerous goods

**UN number** : Not applicable  
**Proper shipping name** : Not applicable  
**Transport hazard class** : Not applicable  
**Packing group** : Not applicable  
**Environmental hazards** : no

**TDG** : Not dangerous goods

**UN number** : Not applicable  
**Proper shipping name** : Not applicable  
**Transport hazard class** : Not applicable  
**Packing group** : Not applicable  
**Environmental hazards** : no

**Special precautions for user** : none

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** : Not applicable

**SECTION 15. REGULATORY INFORMATION**

**This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals.**

Signal word : CAUTION!  
Hazard statements : Causes moderate eye irritation.  
EPA No. : 6836-313

**EPCRA - Emergency Planning and Community Right-to-Know Act**

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**SARA 311/312 Hazards** : No SARA Hazards

**SARA 302**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**US State Regulations**

**Massachusetts Right To Know**

No components are subject to the Massachusetts Right to Know Act.

**Pennsylvania Right To Know**

No components are subject to the Pennsylvania Right to know act

**New Jersey Right To Know**

No components are subject to the New Jersey Right to know act

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**SECTION 16. OTHER INFORMATION**

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