

LCD#435B

SDS# 235

National Towelette Company, Inc. SAFETY DATA SHEET

FLEXWIPES Disinfectant Wipes

Version 1.0

MSDS Number: 000000010658

Revision Date: 2015.06.29

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

Emergency telephone number : 215-245-7300

For US only CHEMTREC 1-800-424-9300

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. If eye irritation persists, consult a specialist.
If swallowed	: If swallowed, do not induce vomiting - seek medical advice. Immediately give large quantities of water to drink. 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 (CO2), foam, or water spray.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Water clean up and rinse. May cause slippery surfaces.

National Towelette Company, Inc. SAFETY DATA SHEET

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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

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.

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.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

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

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

SECTION 16. OTHER INFORMATION

Revision Date : 2015.06.29

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